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Financial Report
Fiscal Year Ending
June 30, 1980

1980/81

SUPPLEMENT 4
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

FINANCIAL REPORT FOR THE FISCAL YEAR ENDING JUNE 30, 1980

The Annual Report on Dental Education Finances is a summary of the information contained in the fourteenth Annual Survey of Dental Educational Institutions. It constitutes a report on the financing of all fully operational dental schools. The contents of the survey represent a collective action of the Council on Dental Education of the American Dental Association and the American Association of Dental Schools.

Organization of the Report

Table 1, Summary of Revenues, provides a statement of income for all major sources of income identified in the survey.

Table 2, Summary of Expenditures, provides a statement of expense for those major expense categories separately identified in the survey.

Table 3 to 11, Current Fund Revenues and Expenditures by Size and Control, provide more detailed data for selected categories of income and expense. Each display format includes the following data: 1) Highest figures reported for the category; 2) lowest figure reported for the category; 3) mean for the category (average for all schools in the category).

NOTE: Extreme differences between the high and low figures can reflect differences in accounting procedures among the institutions as well as real differences in income or expense.

Table 12, Cost of Instruction, provides information on the total cost of education by size of school and by control of school.

TABLE A
Fiscal Statistics For Fiscal Years 1977-78, 1978-79 and 1979-80

	FISCAL YEAR			PERCENT CHANGE *	PERCENT OF REVENUES	
	1977-78	1978-79	1979-80	1978-79 to 1979-80	FYE 1979	FYE 1980
TOTAL CURRENT FUND REVENUES	$441,074,962	$489,932,226	$541,413,398	+10.5	-	-
STUDENT TUITION AND FEES	78,929,756	94,394,423	108,341,456	+14.8	19.3	20.0
STATE AND LOCAL SUPPORT	211,156,122	232,346,449	257,786,596	+10.9	47.4	47.6
FEDERAL SUPPORT	75,144,701	74,096,520	73,770,800	- 0.4	15.1	13.6
TOTAL CURRENT FUND EXPENDITURES	449,467,498	503,027,576	558,216,582	+11.0	-	-

* It should be kept in mind that in 1977-78, 58 schools were included, whereas in 1978-79 and 1979-80, 59 schools are included. Total current fund revenues, student tuition and fees, State and Local support and total current fund expenditures increased, while federal support has continued to decrease, even though more schools are included in the data.

General Editing Policy

Extensive editing has been utilized in the preparation of the report in order that the data may validly serve the needs of dental education. Every attempt has been made to ensure that the data included in an income or expense category accurately fit the definition of the category.

The number included in parenthesis ( ) indicated the number of schools in that category.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611
June, 1980

TABLE I
SUMMARY OF REVENUES
(STATEMENT OF INCOME FOR ALL MAJOR SOURCES)
FISCAL YEAR ENDING JUNE 30, 1980

CATEGORY		PUBLIC SCHOOLS		PRIVATE SCHOOLS		ALL SCHOOLS	
TUITION AND FEES	DDS-DMD	21059683	(35)	63764206	(24)	84823889	(59)
	DENTAL HYGIENE	1512427	(22)	3600287	(13)	5112714	(35)
	DENTAL ASSISTING	88747	(8)	249591	(5)	338338	(13)
	CONT. EDUCATION	3425432	(29)	2761655	(21)	6187087	(50)
	GRAD. EDUCATION	1584618	(20)	4448324	(19)	6032942	(39)
	TOTAL TUITION	29068669	(35)	79272787	(24)	108341456	(59)
STATE-LOCAL REVENUE	STATE APPROPRIATION	215578391	(35)	0	(0)	215578391	(35)
	STATE RELATED	0	(0)	33122421	(13)	33122421	(13)
	COMPACTS	1871648	(8)	2606742	(6)	4478390	(14)
	CITY AND COUNTY	14152	(1)	239188	(1)	253340	(2)
	TOTAL STATE-LOCAL	217464191	(35)	35968351	(18)	253432542	(53)
FEDERAL REVENUE	CAPITATION	12445376	(32)	9265561	(22)	21710937	(54)
	OTHER FEDERAL	619774	(5)	4660481	(3)	5280255	(8)
	TOTAL FEDERAL	13175590	(32)	15526042	(22)	28701632	(54)
DENTAL CLINIC		31912165	(35)	31587365	(24)	63499530	(59)
ENDOWMENT		484951	(13)	2125903	(18)	2610854	(31)
GIFT		2121408	(26)	5589998	(23)	7711406	(49)
SALE EDUC SERVICES		1529139	(11)	964554	(13)	2493693	(24)
RECOVERY INDIR. COST	FEDERAL	5442637	(31)	3385315	(22)	8727950	(53)
	STATE AND LOCAL	127531	(4)	225074	(4)	352605	(8)

TABLE 1
SUMMARY OF REVENUES
(STATEMENT OF INCOME FOR ALL MAJOR SOURCES)
FISCAL YEAR ENDING JUNE 30, 1980

CATEGORY		PUBLIC SCHOOLS		PRIVATE SCHOOLS		ALL SCHOOLS	
	NON-GOVERNMENT	450041	(17)	345116	(16)	795157	(33)
	TOTAL	6020209	(32)	3955505	(22)	9975714	(54)
OTHER EDUC REVENUE		4653728	(18)	7747708	(18)	12401436	(36)
TOTAL ED. REVENUES		306430050	(35)	182738213	(24)	489168263	(59)
SPONSORED EDUCATION	FED-SPECIAL PROJECTS	253143	(6)	117058	(2)	370201	(8)
	FED-TEAM AND D.A.U.	1750618	(15)	1331748	(9)	3082366	(24)
	FED-TRAINING GRANTS	4644827	(22)	1862823	(16)	6507650	(38)
	FED-OTHER	2053683	(14)	206691	(6)	2260374	(20)
	STATE AND LOCAL	829608	(10)	2464543	(7)	3294151	(17)
	NON-GOVERNMENT	1749315	(23)	1020738	(9)	2770053	(32)
	TOTAL	11281194	(35)	7003601	(22)	18284795	(57)
SPONSORED RESEARCH	FEDERAL	18701178	(31)	8512815	(23)	27202993	(54)
	STATE AND LOCAL	1045688	(10)	14215	(2)	1059903	(12)
	NON-GOVERNMENT	3898450	(31)	1798994	(18)	5697444	(49)
	TOTAL	23645316	(34)	10315024	(23)	33960340	(57)
GRAND TOTAL REVENUE		341356560	(35)	200056838	(24)	541413398	(59)

TABLE 2
SUMMARY OF EXPENDITURES
FISCAL YEAR ENDING JUNE 30, 1980

CATEGORY		PUBLIC SCHOOLS		PRIVATE SCHOOLS		ALL SCHOOLS	
INSTRUCTIONAL EXPEN.	BASIC-SCI DENTAL	22296656	(30)	14989227	(20)	37285883	(50)
	BASIC-SCI OTHER	22395050	(25)	4884518	(9)	27279568	(34)
	BASIC-SCI TOTAL	44691706	(35)	19873745	(24)	64565451	(59)
	CLINICAL SCIENCE	121344688	(35)	65121191	(24)	186465879	(59)
	CLINICS	57584198	(34)	26833132	(23)	84417330	(57)
	BEHAVIORAL SCIENCE	2898680	(16)	857507	(13)	3756187	(29)
	CONTINUING EDUC.	4718086	(34)	2646228	(22)	7364314	(56)
	TOTAL INSTRUCTION *	173653160	(35)	88498671	(24)	262151831	(59)
SPONSORED EDUCATION	BASIC SCIENCE	2645653	(14)	753117	(9)	3398770	(23)
	CLINICAL SCIENCE	5918283	(30)	4827627	(20)	10745910	(50)
	BEHAVIORAL SCIENCE	783125	(4)	0	(0)	783125	(4)
	LEARNING RESOURCES	352692	(5)	14500	(1)	367192	(6)
	OTHER	1532953	(8)	1438352	(7)	2971305	(15)
	TOTAL SPONSORED EDUC	11262701	(35)	7003601	(22)	18266302	(57)
SPONSORED RESEARCH	BASIC SCIENCE	9891121	(26)	7931410	(16)	17822531	(42)
	CLINICAL SCIENCE	12837796	(28)	2261719	(14)	15099515	(42)
	BEHAVIORAL SCIENCE	905370	(5)	9982	(1)	915352	(6)
	TOTAL SPONSORED RESE	23634287	(34)	10203111	(23)	33837398	(57)
OTHER EDUC. EXPENSES	LIBRARY - DENTAL	705154	(9)	1286435	(15)	1991589	(24)
	LIBRARY - OTHER	5354883	(30)	1492649	(11)	6847532	(41)
	LIBRARY - TOTAL	6060037	(34)	2779084	(24)	8839121	(58)
	LEARNING RESOURCES	3577973	(25)	1753516	(14)	5331489	(39)

* Excludes Clinics

TABLE 2
SUMMARY OF EXPENDITURES
[illegible]SCAL YEAR ENDING JUNE 30, 1980

CATEGORY		PUBLIC SCHOOLS	PRIVATE SCHOOLS	ALL SCHOOLS
	COMPUTER SERVICES	2721510 (29)	842202 (16)	3563712 (45)
	DENTAL ADMINISTRA.	18557039 (35)	17519958 (24)	36076997 (59)
	PHYSICAL PLANT	31278023 (34)	22719827 (24)	53997850 (58)
	GEN. UNIV. OVERHEAD	25115667 (33)	18611106 (23)	43726773 (56)
	TOTAL OTHER EDUC.**	144381997 (34)	99579054 (25)	243961051 (59)
SUB-GRANT-TOTAL DENT		272445284 (35)	167816452 (24)	440261736 (59)
SUB-GRAND-TOTAL OTH		84485835 (32)	33469011 (19)	117954846 (51)
GRAND-TOTAL EXPENSES		356931119 (35)	201285463 (24)	558216582 (59)

** Includes Clinics

TABLE 3
CURRENT FUND REVENUES
TUITION CATEGORIES BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE	DDS-DMD TUITION	HYGIENE TUITION	ASSISTING TUITION	CONTINUING EDUCATION TUITION	GRADUATE TUITION	TOTAL TUITION AND FEE
PUBLIC	UNDER 250						
	NUMBER	9	2	0	3	2	9
	HIGH	420092	55327	M	150938	32004	619998
	LOW	76141	36070	M	5765	12494	99962
	MEAN	304536.67	45698.50	M	75949.38	22249.00	402156.44
	251 - 450						
	NUMBER	16	12	5	11	10	16
	HIGH	1170400	85407	314251	395321	139814	1279966
	LOW	140181	17264	9932	8416	16554	166984
	MEAN	536522.50	44716.58	72968.80	122638.82	56245.30	728540.25
	OVER 450						
	NUMBER	10	8	4	9	8	10
	HIGH	1694798	245789	30147	297722	302101	2453176
	LOW	108372	12719	1083	14745	9970	252843
	MEAN	973449.30	110[illegible]98	9538.50	128284.33	122208.38	1379261.70
	TOTAL						
	NUMBER	35	22	9	28	20	35
	HIGH	1694798	245789	314251	395321	302101	2453176
	LOW	76141	12719	1083	5765	9970	99962
	MEAN	601705.23	68746.66	44777.56	111113.61	79230.90	830533.40
PRIVATE	UNDER 250						
	NUMBER	4	1	1	3	3	4
	HIGH	1654000	234800	73600	232667	753746	2488266
	LOW	492740	234800	73600	32200	271200	898428
	MEAN	1108150.00	234800.00	73600.00	106563.67	443994.33	1643767.75
	251 - 450						
	NUMBER	12	6	2	12	9	12
	HIGH	5086861	268380	45225	312372	491948	5850124
	LOW	401479	51150	20238	2895	33100	622251
	MEAN	2375583.50	192476.17	32731.50	105543.00	149690.78	2796249.58
	OVER 450						
	NUMBER	8	6	2	6	7	8
	HIGH	6980579	570740	75000	484362	372932	8321640
	LOW	2495151	251259	35528	31322	78722	3023323
	MEAN	3853075.50	368438.33	55264.00	195908.00	252732.00	4892840.13
	TOTAL						
	NUMBER	24	13	5	21	19	24
	HIGH	6980579	570740	75000	484362	753746	8321640
	LOW	401479	51150	20238	2895	33100	622251
	MEAN	2656841.92	276945.15	49918.20	131507.38	234122.32	3303032.79
HIGH		6980579	570740	314251	484362	753746	8321640
LOW		76141	12719	1083	2895	9970	99962
MEAN		1437693.03	146077.54	46613.50	119853.80	15-690.82	1836295.86

M = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 4
CURRENT FUND REVENUES
STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE	STATE APPROPRIATIONS	STATE RELATED SUBSIDY	STATE COMPACTS	TOTAL STATE SUPPORT	FEDERAL CAPITATION	TOTAL FEDERAL SUPPORT
PUBLIC	UNDER 250						
	NUMBER	9	0	0	9	9	0
	HIGH	8093626	M	M	8093626	348975	M
	LOW	2061829	M	M	2061829	87425	M
	MEAN	4722426.56	M	M	4722426.56	192885.44	M
	251 - 450						
	NUMBER	16	0	6	16	14	0
	HIGH	9751647	M	378300	9869647	569070	M
	LOW	2191988	M	12750	2365711	41656	M
	MEAN	5665267.81	M	191806.00	5738079.56	371410.86	M
	OVER 450						
	NUMBER	10	0	2	10	9	1
	HIGH	15950000	M	378208	15950000	975792	27786
	LOW	4246371	M	342604	4246371	187350	27786
	MEAN	8243226.70	M	360406.00	8315307.90	612183.89	27786.00
	TOTAL						
	NUMBER	35	0	8	35	32	1
	HIGH	15950000	M	378300	15950000	975792	27786
	LOW	2061829	M	12750	2061829	41656	27786
	MEAN	6159382.60	M	233956.00	6213262.60	388918.00	27786.00
PRIVATE	UNDER 250						
	NUMBER	0	1	0	1	4	1
	HIGH	M	1082900	M	1082900	251000	1600000
	LOW	M	1082900	M	1082900	100681	1600000
	MEAN	M	1082900.00	M	1082900.00	190388.00	1600000.00
	251 - 450						
	NUMBER	0	6	5	10	10	0
	HIGH	M	8383641	742888	8537200	525096	M
	LOW	M	371670	153559	173700	217471	M
	MEAN	M	2973781.00	461548.60	2015042.90	404590.80	M
	OVER 450						
	NUMBER	0	6	1	7	8	0
	HIGH	M	5501000	298999	5501000	910810	M
	LOW	M	600000	298999	538187	2300	M
	MEAN	M	2366139.17	298999.00	2105003.14	557262.63	M
	TOTAL						
	NUMBER	0	13	6	18	22	1
	HIGH	M	8383641	742888	8537200	910810	1600000
	LOW	M	371670	153559	173700	2300	1600000
	MEAN	M	2547878.54	434457.00	1998241.72	421161.86	1600000.00
HIGH		15950000	8383641	742888	15950000	975792	1600000
LOW		2061829	371670	12750	173700	2300	27786
MEAN		6159382.60	2547878.54	319885.00	4781746.08	402054.39	813893.00

M = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 5
CURRENT FUND REVENUE
OTHER SUPPORTS BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE	CLINIC REVENUE STUDENT	CLINIC REVENUE INTRAMURAL	TOTAL CLINIC REVENUE	ENDOWMENT REVENUE	ALMUNI GIFT REVENUE	TOTAL GIFT REVENUE	SALE OF EDUCATIONAL SERVICES	RECOVERY OF INDIRECT COSTS	TOTAL EDUCATIONAL REVENUE
PUBLIC	UNDER 250									
	NUMBER	9	4	9	0	1	5	1	6	9
	HIGH	772910	936340	1391477	M	27035	206612	178248	970946	10777919
	LOW	119805	64129	183934	M	27035	13465	178248	6445	3080170
	MEAN	351213.33	355705.25	509304.56	M	27035.00	78894.80	178248.00	210544.33	6065600.67
	251 - 450									
	NUMBER	16	9	16	8	8	13	6	16	16
	HIGH	1366346	1144269	2278703	95511	47031	120024	432718	785846	12795942
	LOW	274825	39410	286042	450	1130	206	7542	400	3115607
	MEAN	788117.19	444610.11	1038210.38	34833.75	16660.38	44053.46	161071.33	195466.31	8229320.87
	OVER 450									
	NUMBER	10	2	10	5	6	8	4	10	10
	HIGH	1758602	38060	1796662	141278	140916	435126	161483	905491	17824469
	LOW	620766	12400	620766	112	28799	11597	34004	9971	6838892
	MEAN	1066659.80	25230.00	1071705.80	41256.20	83600.33	144279.87	96115.75	162948.20	12017051.00
	TOTAL									
	NUMBER	35	15	35	13	15	26	11	32	35
	HIGH	1758602	1144269	2278703	141278	140916	435126	432718	970946	17824469
	LOW	119805	12400	183934	112	1130	206	7542	400	3080170
	MEAN	755354.09	364984.80	911776.14	37303.92	44128.00	81592.62	139012.64	188131.53	8755144.29
PRIVATE	UNDER 250									
	NUMBER	4	2	4	3	3	4	3	4	4
	HIGH	1505189	537829	1505189	614444	198250	448000	29100	457705	4798100
	LOW	154419	22128	176547	3150	7500	110469	14401	48876	3229882
	MEAN	644426.00	279978.50	784415.25	258664.67	79951.67	230241.25	23975.33	170244.25	3996598.50
	251 - 450									
	NUMBER	12	4	12	8	9	11	7	10	12
	HIGH	1879647	925728	2440200	463198	509976	531217	328738	359708	12958901
	LOW	365589	3743	365589	607	17587	6257	3351	16759	3630825
	MEAN	1193932.33	245333.75	1275710.25	124836.75	177927.33	193693.91	96295.14	110261.60	7173703.00
	OVER 450									
	NUMBER	8	1	8	7	5	8	3	8	8
	HIGH	2265233	128718	2265233	101233	223154	979119	102000	1033788	15119504
	LOW	981000	128718	981000	3396	69016	70536	55041	18410	6206784
	MEAN	1626557.88	128718.00	1642647.63	50087.86	134620.00	317300.00	72854.00	271489.00	10083422.88
	TOTAL									
	NUMBER	24	7	24	18	17	23	13	22	24
	HIGH	2265233	925728	2440200	614444	509976	979119	328738	1033788	15119504
	LOW	154419	3743	176547	607	7500	6257	3351	16759	3229882
	MEAN	1246556.46	238572.86	1316140.21	118105.72	147900.06	243043.39	74196.46	179795.68	7614092.21
HIGH		2265233	1144269	2440200	614444	509976	979119	432718	1033788	17824469
LOW		119805	3743	176547	112	1130	206	3351	400	3080170
MEAN		955165.22	324762.82	1076263.22	84221.10	99256.91	157375.63	103903.88	184735.44	8290987.51

M = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 6
CURRENT FUND REVENUES
SPONSORED EDUCATIONAL AND RESEARCH SUPPORT BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE		SPECIAL PROJECTS	TEAM-DAU GRANTS	TRAINING GRANTS	TOTAL SPONSORED EDUCATION	FEDERAL SPONSORED RESEARCH	STATE SPONSORED RESEARCH	TOTAL SPONSORED RESEARCH
PUBLIC	UNDER 250								
		NUMBER	1	5	6	9	9	3	9
		HIGH	184	357600	381160	770752	1792141	85486	2415104
		LOW	184	49173	22772	38808	614	1450	18712
		MEAN	184.00	172182.00	135901.50	342626.44	345015.67	42921.67	483951.78
	251 - 450								
		NUMBER	3	5	10	16	16	3	15
		HIGH	134567	244957	1288513	1337765	4658683	237544	4856010
		LOW	36421	7105	1777	38736	0	7796	3815
		MEAN	70806.33	72675.40	298288.40	344839.56	725458.13	88652.33	882492.80
	OVER 450								
		NUMBER	2	5	6	10	10	4	10
		HIGH	40390	227259	239959	866289	2495316	510133	2872089
		LOW	150	1066	12971	32699	0	2636	22850
		MEAN	20270.00	105266.20	141089.00	268012.30	398870.70	162741.50	605235.80
	TOTAL								
		NUMBER	6	15	22	35	35	10	34
		HIGH	134567	357600	1288513	1337765	4658683	510133	4856010
		LOW	150	1066	1777	32699	0	1450	3815
		MEAN	42190.50	116707.87	211128.50	322319.83	534319.37	104568.80	695450.47
PRIVATE	UNDER 250								
		NUMBER	1	2	4	4	4	0	4
		HIGH	115926	204600	382801	466673	599364	M	660455
		LOW	115926	191206	18200	236100	62487	M	75633
		MEAN	115926.00	197903.00	145550.50	366526.75	262356.50	M	348190.75
	251 - 450								
		NUMBER	1	4	6	10	12	0	11
		HIGH	1132	230414	112077	1563590	972872	M	1016162
		LOW	1132	45000	25996	45927	0	M	12000
		MEAN	1132.00	125207.75	72857.17	355622.60	188571.75	M	248858.18
	OVER 450								
		NUMBER	0	3	6	8	8	2	8
		HIGH	M	247119	327187	801054	2425690	8210	2963693
		LOW	M	1221	44000	1221	3464	6005	27407
		MEAN	M	145027.00	140579.67	236408.50	648691.00	7107.50	773102.63
	TOTAL								
		NUMBER	2	9	16	22	24	2	23
		HIGH	115926	247119	382801	1563590	2425690	8210	2963693
		LOW	1132	1221	18200	1221	0	6005	12000
		MEAN	58529.00	147972.00	116426.44	314254.59	354242.29	7107.50	448479.30
HIGH			134567	357600	1288513	1563590	4658683	510133	4856010
LOW			150	1066	1777	1221	0	1450	3815
MEAN			46275.13	128431.92	171253.95	319206.93	461067.68	88325.25	595795.44

M = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 7
CURRENT FUND REVENUES
SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE		TOTAL TUITION	TOTAL STATE FEDERAL SUPPORT	TOTAL CLINIC	TOTAL OTHER SUPPORT	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	GRAND TOTAL OF REVENUES
PUBLIC	UNDER 250								
		NUMBER	9	9	9	9	9	9	9
		HIGH	6199980	8297698	1391477	970946	770752	2415104	13866274
		LOW	999620	2172722	183934	0	38808	16712	3770077
		MEAN	4021564.44	4940501.56	509304.56	213630.11	342626.44	483951.78	6892178.89
	251 - 450								
		NUMBER	16	16	16	16	16	15	16
		HIGH	12799660	10492996	2278703	1575275	1337765	4856010	16208244
		LOW	1659840	2641857	286042	15749	38736	3815	3210588
		MEAN	7285402.50	6092796.69	1038210.38	369773.56	344839.56	862492.80	9401497.44
	OVER 450								
		NUMBER	10	10	10	10	10	10	10
		HIGH	24531760	16555692	1796662	2237463	866289	2872089	19230234
		LOW	2528430	4881290	620766	44218	32699	22850	7320956
		MEAN	13792617.0	8869052.00	1071705.80	685538.00	268012.30	605235.60	12890299.1
	TOTAL	NUMBER	35	35	35	35	35	34	35
		HIGH	24531760	16555692	2278703	2237463	1337765	4856010	19230234
		LOW	999620	2172722	183934	0	32699	3815	3210588
		MEAN	8305334.00	6589708.03	911776.14	419842.86	322319.83	695450.47	9753044.57
PRIVATE	UNDER 250								
		NUMBER	4	4	4	4	4	4	4
		HIGH	24682660	1827223	1505189	1535248	466673	860455	5369700
		LOW	8984280	100681	176547	170363	236100	95633	4026637
		MEAN	16437677.5	861113.00	784415.25	707302.50	366526.75	348190.75	4711316.00
	251 - 450								
		NUMBER	12	12	12	12	10	11	12
		HIGH	58501240	9019900	2440200	2217948	1563590	1016162	13789061
		LOW	6222510	285681	365589	175271	45927	12000	3973363
		MEAN	27962495.8	2401825.50	1275710.25	699917.67	355622.60	248858.18	7698175.17
	OVER 450								
		NUMBER	8	8	8	8	8	8	8
		HIGH	83216400	6214000	2265233	5683105	801054	2963693	18082615
		LOW	30233230	511184	981000	289195	1221	27407	6567263
		MEAN	43928401.3	2403504.38	1642647.63	1144430.75	236408.50	773102.63	11104184.0
	TOTAL	NUMBER	24	24	24	24	22	23	24
		HIGH	83216400	9019900	2440200	5683105	1563590	2963693	18082615
		LOW	6222510	100681	176547	170363	1221	12000	3973363
		MEAN	33030327.9	2145599.71	1316140.21	849319.50	314254.59	448479.30	8335701.58
HIGH			83216400	16555692	2440200	5683105	1563590	4856010	19230234
LOW			999620	100681	176547	0	1221	3815	3210588
MEAN			18362958.6	4781935.15	1076263.22	594545.22	319206.93	595795.44	91764[illegible]8.27

M = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 8
CURRENT FUND EXPENDITURES
INSTRUCTIONAL EXPENSE CATEGORIES BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE		BASIC SCIENCE DENTAL	BASIC SCIENCE OTHER	TOTAL BASIC SCIENCE	CLINICAL SCIENCE INSTRUCTION	STUDENT DENTAL CLINIC	INTRAMURAL CLINIC	TOTAL PATIENT CARE	CLINICAL SCIENCE AND CLINICS
PUBLIC	UNDER 250									
		NUMBER	9	5	9	9	9	2	9	9
		HIGH	1112170	1021403	1391336	3353948	2446581	1143439	2651304	5657764
		LOW	267748	16281	470773	996196	483850	302416	483850	1848737
		MEAN	663130.89	310525.40	835645.00	2334865.67	992196.11	722927.50	1222711.44	3557577.11
	251 - 450									
		NUMBER	13	12	16	16	15	8	15	16
		HIGH	1145517	2130282	2493273	6112521	3201757	1144269	4114114	8096265
		LOW	59856	100510	512779	1015213	200399	11291	200399	1926398
		MEAN	550250.15	952104.58	1161156.69	3398833.13	1523954.00	502167.38	1802225.27	5088419.31
	OVER 450									
		NUMBER	8	8	10	10	10	2	10	10
		HIGH	2416268	3231319	3231319	7455053	3318259	53116	3318259	9244785
		LOW	441300	247738	967047	1244418	759360	11159	759360	4383283
		MEAN	1146903.25	1177146.00	1859239.40	4594956.70	1867123.90	32137.50	1954641.60	6549598.30
	TOTAL									
		NUMBER	30	25	35	35	34	12	34	35
		HIGH	2416268	3231319	3231319	7455053	3318259	1144269	4114114	9244785
		LOW	59856	16281	470773	996196	200399	11159	200399	1848737
		MEAN	743221.87	895802.00	1276905.89	3466991.09	1484126.88	460622.42	1693652.88	5112253.89
PRIVATE	UNDER 250									
		NUMBER	3	2	4	4	4	3	4	4
		HIGH	306816	344000	448100	2296953	1015500	488135	1035800	3168774
		LOW	268000	180100	284221	876187	127988	20300	148999	1715829
		MEAN	286345.67	262050.00	345784.25	1688817.50	594355.25	176482.00	726716.75	2415534.25
	251 - 450									
		NUMBER	10	5	12	12	12	2	12	12
		HIGH	1864423	2098049	2098049	4696324	180[illegible]692	1072407	2280688	5609639
		LOW	124980	25535	201529	1450894	215904	26864	215904	1685156
		MEAN	681042.70	629499.00	829826.83	2384860.00	1 49168.17	549635.50	1240774.08	3625634.06
	OVER 450									
		NUMBER	7	2	8	8	7	1	7	8
		HIGH	1528669	1206923	1528669	5156289	2020045	116524	2020045	6976638
		LOW	713607	6000	713607	1717336	650987	116524	650987	3117032
		MEAN	1045680.43	606461.50	1066585.75	3718450.12	1274350.29	116524.00	1290996.57	4848072.13
	TOTAL									
		NUMBER	20	[illegible]	[illegible]	24	23	6	23	24
		HIGH	1864423	2098049	[illegible]	5156289	2020045	1072407	2280688	6976638
		LOW	124980	6000	201529	876187	127988	20300	148999	1685156
		MEAN	749[illegible]61.35	542724.22	828072.71	2713382.96	1090777.87	290873.50	1166657.91	3831430.13
HIGH			2416268	3231319	3231319	7455053	3318259	1144269	4114114	9244785
LOW			59856	6000	201529	876187	127988	11159	148999	1685156
MEAN			745717.66	802340.24	1094329.68	3160438.63	1325407.11	404039.44	1481005.79	4591240.83

N = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 9
CURRENT FUND EXPENDITURES
OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE	BEHAVIORAL SCIENCE	CONTINUING EDUCATION	SPONSORED EDUCATION BASIC SCI.	SPONSORED EDUCATION CLIN. SCI.	TOTAL SPONSORED EDUCATION	SPONSORED RESEARCH BASIC SCI.	SPONSORED RESEARCH CLIN. SCI.	TOTAL SPONSORED RESEARCH
PUBLIC	UNDER 250								
	NUMBER	9	8	3	9	9	6	6	9
	HIGH	8297698	198170	316420	352540	770752	536159	1757041	2[illegible]15104
	LOW	2172722	17264	2638	38808	38808	18712	28197	18712
	MEAN	4940501.56	90345.88	113943.33	170991.89	342593.11	157357.83	458726.00	483840.67
	251 - 450								
	NUMBER	16	16	8	12	16	12	13	15
	HIGH	10492996	589971	856722	824941	1337765	1973366	2882644	4856010
	LOW	2641857	8802	29995	18940	38736	96	3815	3815
	MEAN	6092796.69	164872.87	262176.38	252501.08	344839.62	524795.50	517034.46	882490.87
	OVER 450								
	NUMBER	10	10	4	9	10	8	9	10
	HIGH	16555692	300185	127880	351330	866289	681400	1990689	2872089
	LOW	4881290	31954	25501	12780	32699	9900	22850	22850
	MEAN	8869052.00	135735.30	59101.75	149927.00	266192.90	331178.50	373776.89	604235.80
	TOTAL								
	NUMBER	35	34	13	30	35	26	28	34
	HIGH	16555692	589971	856722	824941	1337765	1973366	2882644	4856010
	LOW	2172722	8802	2638	12780	32699	96	3815	3815
	MEAN	6589708.03	138767.24	178376.53	197276.10	321791.46	380427.73	4584[illegible]2.71	695126.09
PRIVATE	UNDER 250								
	NUMBER	4	4	1	4	4	1	4	4
	HIGH	1827223	124934	75687	364594	466672	170786	689669	860455
	LOW	100681	1201	75687	191804	236100	170786	95633	95633
	MEAN	861113.00	60089.75	75687.00	289179.75	366526.50	170786.00	305494.25	348190.75
	251 - 450								
	NUMBER	12	11	2	9	10	7	5	11
	HIGH	9019900	262134	112077	1563590	1563590	904248	277637	904248
	LOW	285681	2310	105583	1132	45927	12000	16596	12000
	MEAN	2401825.50	113809.64	108830.00	175254.00	355622.70	276621.57	137835.20	238684.27
	OVER 450								
	NUMBER	8	7	5	7	8	8	5	8
	HIGH	6214000	422782	211341	481011	801054	2963693	156428	2963693
	LOW	511184	5806	3013	1221	1221	27407	9007	27407
	MEAN	2403504.38	164851.86	85955.00	170517.43	247658.50	728034.13	70113.20	773102.63
	TOTAL								
	NUMBER	24	22	8	20	22	16	14	23
	HIGH	9019900	422782	211341	1563590	1563590	2963693	689669	2963693
	LOW	100681	1201	3013	1132	1221	12000	9007	12000
	MEAN	21[illegible]5599.71	120283.09	90390.25	241381.35	318345.50	495713.12	161551.36	443613.52
HIGH		16555692	589971	856722	1563590	1563590	2963693	2882644	4856010
LOW		100681	1201	2638	1132	1221	96	3815	3815
MEAN		4781935.15	131505.61	147772.61	214918.20	320461.44	424345.98	359512.26	593638.56

n = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 10
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE		LIBRARY EXPENSES DENTAL	LIBRARY EXPENSES OTHER	TOTAL LIBRARY EXPENSE	TOTAL LEARNING RESOURCES	TOTAL COMPUTER SERVICES	DENTAL ADMINIS- TRATION	TOTAL PHYSICAL PLANT	GENERAL UNIVERSITY OVERHEAD
PUBLIC	UNDER 250									
		NUMBER	3	6	9	9	9	9	6	7
		HIGH	263649	122667	263649	132562	274819	670099	1807472	1099847
		LOW	11671	39369	0	0	0	317113	81697	167217
		MEAN	108339.67	75535.33	86470.11	52094.67	113532.78	496834.44	615580.00	449451.14
	251 - 450									
		NUMBER	2	15	16	16	16	16	16	16
		HIGH	100206	414581	414581	273087	174661	1072300	1864544	1494000
		LOW	639	19048	19687	0	0	271704	110869	251368
		MEAN	50422.50	162260.27	158421.81	56007.75	52401.88	515642.13	713756.69	697663.61
	OVER 450									
		NUMBER	4	9	10	10	10	10	10	10
		HIGH	158134	731471	732333	566849	232138	956345	2813188	2994269
		LOW	862	14649	74039	0	0	358558	721646	651400
		MEAN	69822.50	274196.33	274705.70	221299.70	86128.50	583525.50	1493327.60	1080688.80
	TOTAL									
		NUMBER	9	30	35	35	35	35	34	33
		HIGH	263649	731471	732333	566849	274819	1072300	2813188	2994269
		LOW	639	1464	0	0	0	271704	81697	167217
		MEAN	78350.44	178496.10	173143.91	102227.60	77757.43	530201.11	919941.85	761080.82
PRIVATE	UNDER 250									
		NUMBER	3	1	4	4	4	4	4	4
		HIGH	73226	178200	178200	28295	31000	702289	752600	424906
		LOW	15000	178200	15000	0	0	184707	242072	134285
		MEAN	52762.67	178200.00	84122.00	12773.50	14348.75	456549.00	596320.75	302429.25
	251 - 450									
		NUMBER	10	2	12	12	12	12	12	11
		HIGH	160619	278554	278554	223771	190313	1204284	1609758	1405135
		LOW	46861	190808	46861	0	0	338199	326898	172326
		MEAN	112101.60	234681.00	132531.50	88615.25	47015.17	653745.92	799910.92	655597.55
	OVER 450									
		NUMBER	2	8	8	8	8	8	8	8
		HIGH	3800	183544	184629	191327	120000	2428639	3303257	1822352
		LOW	3331	43016	46816	0	0	497011	395711	661240
		MEAN	3565.50	105635.88	106527.25	79879.88	27578.12	981101.37	1341951.63	1273727.00
	TOTAL									
		NUMBER	15	11	24	24	24	24	24	23
		HIGH	160619	278554	278554	223771	190313	2428639	3303257	1822352
		LOW	3331	43016	15000	0	0	184707	242072	134285
		MEAN	85762.33	135695.36	115795.17	73063.17	35091.75	729993.25	946659.46	809178.52
HIGH			263649	731471	732333	566849	274819	2428639	3303257	2994269
LOW			639	14649	0	0	0	184707	81697	134285
MEAN			82982.87	167012.98	149815.61	90364.22	60401.90	611474.53	930997.41	780835.23

N = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 11
CURRENT FUND EXPENDITURES
SUMMARY OF EXPENSES BY SIZE AND TYPE OF SCHOOL
FISCAL YEAR ENDING JUNE 30, 1980

TYPE	SIZE	TOTAL INSTRUCTION EXPENSES	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSES	SUB GRAND TOTAL DENTAL	SUB GRAND TOTAL OTHER	GRAND TOTAL ALL EXPENSES
PUBLIC	UNDER 250							
	NUMBER	8	9	9	9	9	7	9
	HIGH	4756304	770752	2415104	6009751	9265251	4385058	13650309
	LOW	1777580	38808	18712	1439938	3556059	700035	4347541
	MEAN	3460951.38	342593.11	483840.67	2951492.11	5858394.89	1683823.43	7168035.33
	251 - 450							
	NUMBER	16	16	15	16	16	15	16
	HIGH	7640288	1337765	4856010	6944285	16208244	4088831	16208244
	LOW	1605072	38736	3815	1785262	3025859	411801	4625778
	MEAN	4794208.25	344839.62	862490.87	3966921.38	7783238.81	2293403.33	9933304.44
	OVER 450							
	NUMBER	10	10	10	10	10	10	10
	HIGH	10986557	866289	2872089	8051185	15101918	7132288	19614732
	LOW	2498832	32699	22850	3541897	5444723	2363388	8506467
	MEAN	6643484.30	266192.90	604235.80	5834680.00	9518790.90	3829802.10	13348593.0
	TOTAL							
	NUMBER	34	35	34	35	35	32	35
	HIGH	10986557	1337765	4856010	8051185	16208244	7132288	19614732
	LOW	1605072	32699	3815	1439938	3025859	411801	4347541
	MEAN	5024405.47	321791.46	695126.09	4239456.31	7784150.97	2640182.34	10198032.0
PRIVATE	UNDER 250							
	NUMBER	4	4	4	4	4	2	4
	HIGH	2765887	466672	860455	2682000	5636768	1324000	5980768
	LOW	1254927	236100	95633	1602762	3869707	344000	3869707
	MEAN	2109091.50	366526.50	348190.75	2231595.50	4638404.25	834000.00	5055404.25
	251 - 450							
	NUMBER	12	10	11	12	12	9	12
	HIGH	6854466	1563590	904248	5990700	10617341	3635688	11115270
	LOW	1752442	45927	12000	1712332	3565764	2326	4002033
	MEAN	3342379.67	355622.70	238684.27	3717686.83	6523040.17	1402896.67	7575212.67
	OVER 450							
	NUMBER	8	8	8	8	8	8	8
	HIGH	6918291	801054	2963693	8318522	14983613	4832655	18082613
	LOW	2518545	1221	27407	3152588	5149448	43879	7392258
	MEAN	4994218.63	247658.50	773102.63	5255182.00	8873294.13	2396867.62	11270161.8
	TOTAL							
	NUMBER	24	22	23	24	24	19	24
	HIGH	6918291	1563590	2963693	8318522	14983613	4832655	18082613
	LOW	1254927	1221	12000	1602762	3565764	2326	3869707
	MEAN	3687444.62	318345.50	443613.52	3982503.33	6992352.17	1761526.89	8386894.29
HIGH		10986557	1563590	4856010	8318522	16208244	7132288	19614732
LOW		1254927	1221	3815	1439938	3025859	2326	3869707
MEAN		4471180.29	320461.44	593638.56	4134933.07	7462063.32	2312840.12	9461298.00

N = INFORMATION NOT APPLICABLE TO CATEGORY

TABLE 12
COST OF EDUCATION
(Based on Total Expenditures)
Fiscal Year Ending June 30, 1980

CONTROL	SIZE			
PUBLIC	1-250	251-450	451 & Over	Total
Total Expenditures	$64,512,318	$158,932,871	$133,485,930	$356,931,119
Enrollment	1,594	5,296	5,633	12,523
Cost Per Student	40,472	30,010	23,697	28,502
PRIVATE				
Total Expenditures	$20,221,617	$ 90,902,552	$ 90,161,294	$201,285,463
Enrollment	656	4,533	4,723	9,912
Cost Per Student	30,826	20,054	19,090	20,307
ALL SCHOOLS				
Total Expenditures	$84,733,935	$249,835,423	$223,647,224	$558,216,582
Enrollment	2,250	9,829	10,356	22,435
Cost Per Student	37,660	25,418	21,596	24,882

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Dental Student Attrition

1979/80

SUPPLEMENT 5
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

DENTAL STUDENT ATTRITION

Each year the Division of Educational Measurements gathers student attrition data from the 60 U.S. dental schools by means of the Annual Survey on Dental Educational Institutions as well as through withdrawal forms submitted for each of the students who withdraw from school. Students who repeat an academic year and students on temporary leave of absence are not included in this data. For the past seven years since 1973, the attrition rate after one full year of dental education has been approximately 3.5% (see table 1). During the most recent year for which data is available, 1979-80, of 6,132 freshmen students, 216 (3.5%) failed to complete the academic year. During the second year 95 students (1.5% of the sophomore class) withdrew, while 51 withdrew from the junior class (1.0%) and 26 from the final year of dental education (0.5%). These 388 students amount to 1.73% of the total 1979-80 dental school enrollment.

TABLE 1

DENTAL SCHOOL FRESHMAN CLASS ATTRITION
1973/74 to 1979-80

Academic Year	First-Year Enrollment	Withdrawals for Academic Reasons	Withdrawals for Personal Reasons	Total First-Year Withdrawals
1973/74	5,445	98	95	193
% of Freshmen Enrollment		1.80%	1.74%	3.54%
1974/75	5,617	93	116	209
% of Freshmen Enrollment		1.66%	2.05%	3.72%
1975/76	5,763	93	107	200
% of Freshmen Enrollment		1.61%	1.86%	3.47%
1976/77	5,935	77	137	214
% of Freshmen Enrollment		1.20%	2.31%	3.62%
1977/78	5,954	81	119	200
% of Freshmen Enrollment		1.36%	2.00%	3.36%
1978/79	6,301	96	127	230*
% of Freshmen Enrollment		1.50%	2.00%	3.65%
1979/80	6,132	103	113	216
% of Freshmen Enrollment		1.68%	1.84%	3.52%

* In seven cases, reasons for withdrawal were not reported.

Comparing the number of 1979 withdrawals with the number of students in their individual freshmen classes allows us to conclude that an attrition rate of approximately 6.5 percent can be expected of a class of students for the four years of dental education. This is a notable decrease as compared to the 11.6% four year attrition rate of the 1966 entering class (Dental School Attrition Study, Nov. 1970).

REASONS FOR WITHDRAWALS

For the past five years the general reasons for withdrawal have been divided rather evenly between personal reasons and academic reasons (see table 2), with a few more students withdrawing because of personal reasons that are not related to academics.

TABLE 2

REASONS FOR FRESHMAN ATTRITION - 1975-79

	1975		1976		1977		1978		1979	
	#	%	#	%	#	%	#	%	#	%
Withdrawals for Personal Reasons	107	53.5%	137	64.0%	119	59.5%	127	57.0%	113	52.3%
Withdrawals for Academic Reasons	93	46.5%	93	36.0%	81	40.5%	96	43.0%	103	47.7%
Problems in Didactic Courses only	37	18.5%	38	17.8%	31	15.5%	55	24.7%	59	27.3%
Problems in Technic Courses only	21	10.5%	17	7.9%	15	7.5%	6	2.7%	12	5.6%
Problems in Didactic & Technic	35	17.5%	22	10.3%	35	17.5%	35	15.7%	32	14.8%
Total Freshmen Withdrawals	200	100.0%	214	100.0%	200	100.0%	230+	100.0%	216	100.0%

+ 7 withdrawals unidentified

PERSONAL REASONS

A change of career objective remains the most frequently reported personal reason for withdrawal from dental school. Most of these students were in good academic standing and had no reported difficulty with coursework, but they withdrew to follow a career other than dentistry. This reason was given for 0.8% of the first-year students during their first year in dental school, for approximately 0.4% of the sophomore class, 0.3% of the junior class and 0.1% of the senior class. During the 1978-79 year, 10 students left dental school explicity to enter a medical school: 2 freshmen, 3 sophomores and 5 juniors. During the 1979-80 year 12 students left to enter medical school (see table 3).

TABLE 3

PERSONAL REASONS* FOR WITHDRAWALS, 1979-80

	Freshmen	Sophomore	Junior	Senior	Total
Change of career objective	46	22	13	5	86
Other general reaons	31	13	9	4	57
Lack of interest	20	7	2	2	31
Family problems	17	4	4	2	27
Financial problems	10	5	2	1	18
Emotional problems	8	3	6	1	18
Transfer to other dental school	12	4	1	-	17
Poor health	5	5	6	1	17
Enter medical school	4	6	2	-	12
Disciplinary suspension	4	3	-	2	9

* Sometimes more than one reason was given per student.

The second most frequently reported personal reason for withdrawal from dental school was reported to be the classification of "other", or general personal reasons. Of the 388 students who withdrew from dental school in 1979-80, 57 students withdrew for general personal reasons. The third most common personal reason given for student withdrawal was lack of interest. Thirty-one students (8% of all withdrawals) dropped out of dental school because of lack of interest. The fourth most common personal reason is family problems. Financial reasons were given for the withdrawal of 10 freshmen, 5 sophomores, 2 juniors and one senior. This number (18) has doubled since 1976-77.

ACADEMIC REASONS

Of the 388 students who withdrew from dental school in 1979-80, 44.0 percent (171) withdrew voluntarily or involuntarily because of difficulties encountered in the courses taught in dental school (see table 7, 9, 11, 13). An effort was made to determine in which area of the dental curriculum the students had encountered difficulties, that is, didactic courses, technic or clinical courses. This distinction is particularly interesting when relating the causes of attrition to the Dental Admission Test (DAT) scores used in the admission process.

Of the 6,132 freshmen in dental school in 1979-80, 1.7% (103) withdrew because of academic problems. Of these 103 students, 59 had serious difficulty in didactic courses alone, 12 had difficulty in technic courses only (or with manual dexterity), while 32 had difficulty in both. Although this is a small fragment of the entire national first year enrollment, it is interesting to consider the Dental Admission Test scores of those who withdrew from school as compared to those who remain, (the DAT scores are the only admission criteria available on a national basis and, therefore, are the only criteria considered in this analysis).

Of the 91 instances in which didactic course difficulties led to attrition from the freshman class, 93 of the students (91%) had received an academic DAT score (relating to didactic course performance) below the average score (4). When this is related to the fact that only 62% of the entire freshman class had at least one of the 6 academic DAT scores below 4, the 91% identified for those who dropped out of school is significant (with a chi square significance greater than .001).

As some schools accept students more on the basis of DAT score Averages than on individual DAT subscores, one may wish to take into account only the DAT Academic Average (the mean score of six DAT subscores relating to academic abilities and achievement) when assessing causes of attrition. Of all the freshman students in 1979-80 only % had DAT Academic Averages below the mean (4), whereas of the 91 students who withdrew because of problems in didactic courses 52 (57%) had a DAT Academic Average below 4. This again validates in-directly the usefulness of the Dental Admission Test scores in admissions evaluations (chi square significance greater than .001).

The other area in which students' difficulties were specified is that of the technic or preclinical courses. Of the 44 students (0.7% of the national first year enrollment) who had insurmountable difficulty in these courses, or this aspect of their dental education, 12 had difficulty only in these courses (needing manual dexterity, perceptual ability and coordination), whereas 32 had difficulties also in didactic courses. Twenty-three of these 44 students had received below average DAT scores on at least one of the two perceptual ability (PAT) sections of the test. That is, 53% of the students who dropped out of dental school because of problems in technic, pre-clinical areas had been admitted to dental school with PAT scores below 4. When taking the entire freshman enrollment in U.S. dental schools in 1979-80, only 33% had been accepted with at least one perceptual test score below average. Again, taking only the PAT Average (the average of the two perceptual ability sections of the DAT), of the entire freshman class, only 12% had PAT Averages below 4, while of the group that dropped out of school because of difficulties in technic courses 47% had PAT Averages below the mean (4). A great significance is again indicated by a chi square value gre-ter than .001.

SEX DIFFERENCES

TABLE 4

ATTRITION, BY SEX, FROM TOTAL ENROLLMENT 1979-80

	Freshman	Sophomore	Junior	Senior	Total
Male	177	75	43	25	320
% of male enrollment	3.5%	1.4%	1.0%	0.5%	1.7%
Female	39	20	8	1	68
% of female enrollment	3.6%	2.0%	1.1%	0.1%	2.0%
Total Attrition	216	95	51	26	388

In 1979 women constituted 17.5% of the entering class in U.S. dental school and 15.5% of the entire dental enrollment. Women, however, made up 18.1% of the first year withdrawals and 17.5% of the withdrawals from all four years. Although the female attrition rate is slightly greater than the rate for males, the difference between the female and male attrition rates is not a significant one, as it had been in the past. The reasons for withdrawal from dental school remain relatively similar for both sexes (see table 5). The women, however, withdrew for personal reasons more often than the men, and the men withdrew for didactic course problems more often than the women.

TABLE 5

REASONS FOR WITHDRAWAL FROM 1979-80 FRESHMAN CLASS, BY SEX

	Personal		Only Didactic Problems		Only Technic Problems		Both Didactic & Technic Problems		Total	
	#	%	#	%	#	%	#	%	#	%
Male	89	50.3%	52	29.4%	9	5.1%	28	15.8%	177	100.0%
Female	25	64.1%	7	17.9%	3	7.7%	4	10.3%	39	100.0%

CONCLUSION

In summary, the attrition rate for the last seven dental school freshman classes has been consistently held to approximately three and one half percent. The national dental school entering class can be expected to experience approximately a 6.5% attrition rate by the time of graduation. The students withdrawing for personal, non-academic reasons are approximately the same in number as those withdrawing because of academic problems. Students withdrew from school more often because of academic problems in didactic courses than in technic courses, both areas of difficulty being predicted significantly by Dental Admission Test scores. Finally, the attrition rate for women, which had been higher than for men in the first year classes in the past, was not significantly greater than the rate for men during both the 1978-79 and 1979-80 academic years.

TABLE 6

SUMMARY STATISTICS
OF
FRESHMAN CLASS 1979-80

Scholl	Number of Freshman		Number of Withdrawals		Attrition % of both male and female
	M	F	M	F	
University of Alabama	57	14	3	-	4.2
University of the Pacific	109	28	-	-	-
Univ. of California, S.F.	92	16	1	-	0.9
Univ. of California, L.A.	73	36	1	2	2.8
Univ. of Southern California	129	21	-	-	-
Loma Linda University	86	11	10	2	12.4
Univ. of Colorado	19	7	-	-	-
Univ. of Connecticut	45	10	1	1	3.6
Georgetown University	127	22	5	1	4.0
Howard University	80	31	9	1	9.0
University of Florida	49	17	2	-	2.6
Emory University	94	12	3	-	2.8
Medical College of Georgia	55	9	-	1	1.6
Loyola University	122	25	5	-	3.4
Northwestern University	104	15	4	1	4.2
Southern Illinois Univ.	41	12	-	-	-
University of Illinois	131	34	2	-	1.2
Indiana University	102	27	3	2	3.9
University of Iowa	79	17	3	-	3.1
University of Kentucky	43	15	1	-	1.7
Univ. of Louisville	67	18	8	3	12.9
Louisiana State Univ.	89	12	7	2	7.9
University of Maryland	115	25	1	-	0.7
Harvard University	13	8	-	1	4.8
Boston University	32	12	1	-	2.3
Tufts University	129	27	1	1	1.3
University of Detroit	74	12	1	-	1.2
University of Michigan	132	27	3	1	2.5
Univ. of Minnesota	125	25	6	3	6.0
Univ. of Mississippi	45	7	5	1	11.5
Univ. of Missouri, K.C.	147	14	3	-	1.9
Washington University	72	15	2	-	2.3
Creighton University	65	12	4	2	7.8
University of Nebraska	59	7	1	-	1.5
Fairleigh Dickinson Univ.	66	18	3	-	3.6
New Jersey College	77	15	6	1	7.6
Columbia University	47	15	3	2	8.1
New York University	176	36	6	-	2.8
Univ. of New York, S.B.	21	6	-	-	-
Univ. of New York, Buffalo	74	13	5	-	5.7
Univ. of North Carolina	62	20	3	1	4.9
Ohio State University	185	25	5	-	2.4
Case Western Reserve Univ.	79	22	7	4	10.9
University of Oklahoma	60	14	5	1	8.1
Oral Roberts University	23	1	3	-	12.5
University of Oregon	67	15	4	-	4.9
Temple University	135	21	2	-	1.3
Univ. of Pennsylvania	121	42	1	-	0.6
Univ. of Pittsburgh	91	18	2	-	1.8
Univ. of South Carolina	46	10	-	-	-
Meharry Med. College	33	19	1	1	3.8
Univ. of Tennessee	148	14	5	-	3.1
Baylor University	123	18	5	-	3.5
Univ. of Texas, Houston	98	26	1	-	0.8
Univ. of Texas, S.A.	131	21	5	1	3.9
Virginia Com. University	91	20	3	2	4.5
Univ. of Washington	85	15	-	-	-
West Virginia Univ.	53	10	2	1	4.8
Marquette University	118	19	4	-	2.9
Univ. of Puerto Rico	43	23	-	-	-
Total	5056	1076	177	39	3.5

TABLE 7

SUMMARY STATISTICS
OF
REASON FOR WITHDRAWAL
FRESHMEN CLASS 1979-80

	Personal		Scholastic Difficulty					
			Didactic only		Manual only		Both Didactic and Manual	
School	M	F	M	F	M	F	M	F
University of Alabama	1	-	2	-	-	-	-	-
University of the Pacific	-	-	-	-	-	-	-	-
Univ. of California, S.F.	1	-	-	-	-	-	-	-
Univ. of California, L.A.	-	2	1	-	-	-	-	-
Univ. of Southern California	-	-	-	-	-	-	-	-
Loma Linda University	4	-	2	-	-	-	4	2
University of Colorado	-	-	-	-	-	-	-	-
Univ. of Connecticut	-	1	1	-	-	-	-	-
Georgetown University	5	1	-	-	-	-	-	-
Howard University	2	1	7	-	-	-	-	-
University of Florida	2	-	-	-	-	-	-	-
Emory University	1	-	1	-	-	-	1	-
Medical College of Georgia	-	-	-	-	-	1	-	-
Loyola University	4	-	-	-	-	-	1	-
Northwestern University	3	1	1	-	-	-	-	-
Southern Illinois University	-	-	-	-	-	-	-	-
University of Illinois	2	-	-	-	-	-	-	-
Indiana University	3	2	-	-	-	-	-	-
University of Iowa	3	-	-	-	-	-	-	-
University of Kentucky	1	-	-	-	-	-	-	-
Univ. of Louisville	5	3	3	-	-	-	-	-
Louisiana State University	3	1	1	-	-	-	3	1
University of Maryland	-	-	1	-	-	-	-	-
Harvard University	-	1	-	-	-	-	-	-
Boston University	-	-	1	-	-	-	-	-
Tufts University	-	-	-	-	1	1	-	-
University of Detroit	-	-	-	-	-	-	1	-
University of Michigan	-	-	1	1	-	-	2	-
Univ. of Minnesota	2	2	1	1	1	-	2	-
Univ. of Mississippi	1	2	4	-	-	-	-	-
Univ. of Missouri, K.C.	-	-	3	-	-	-	-	-
Washington University	1	-	-	-	1	-	-	-
Creighton University	1	-	3	2	-	-	-	-
University of Nebraska	1	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	2	-	1	-	-	-	-	-
New Jersey College	1	-	3	-	-	-	2	1
Columbia University	1	1	2	1	-	-	-	-
New York University	5	-	-	-	1	-	-	-
Univ. of New York, S.B.	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	2	-	1	-	-	-	2	-
Univ. of North Carolina	2	-	-	-	-	1	1	-
Ohio State University	2	-	2	-	-	-	1	-
Case Western Reserve Univ.	3	4	-	-	1	-	3	-
University of Oklahoma	4	1	1	-	-	-	-	-
Oral Roberts University	2	-	-	-	-	-	1	-
University of Oregon	1	-	3	-	-	-	-	-
Temple University	2	-	-	-	-	-	-	-
Univ. of Pennsylvania	1	-	-	-	-	-	-	-
Univ. of Pittsburgh	2	-	-	-	-	-	-	-
Univ. of South Carolina	-	-	-	-	-	-	-	-
Meharry Med. College	1	1	-	-	-	-	-	-
Univ. of Tennessee	1	-	-	-	1	-	3	-
Baylor University	4	-	-	-	-	-	1	-
Univ. of Texas, Houston	1	-	-	-	-	-	-	-
Univ. of Texas, S.A.	1	-	4	1	-	-	-	-
Virginia Com. University	1	1	3	1	-	-	-	-
Univ. of Washington	-	-	-	-	-	-	-	-
West Virginia Univ.	-	-	-	-	3	-	-	-
Marquette University	4	-	-	-	-	-	-	-
Univ. of Puerto Rico	-	-	-	-	-	-	-	-
Total	89	25	52	7	9	3	28	4

TABLE 8

SUMMARY STATISTICS
OF
SOPHOMORE CLASS 1979-80

School	Number of Sophomore M	Number of Sophomore F	Number of Withdrawals M	Number of Withdrawals F	Attrition % of both male and female
University of Alabama	67	11	1	-	1.3
University of the Pacific	121	14	-	-	-
Univ. of California, S.F.	88	20	-	-	-
Univ. of California, L.A.	88	26	2	2	3.5
Univ. of Southern California	125	22	3	-	2.0
Loma Linda University	73	11	1	-	1.2
Univ. of Colorado	22	7	-	-	-
Univ. of Connecticut	35	8	2	1	6.9
Georgetown University	127	19	-	-	-
Howard University	89	30	3	1	3.4
University of Florida	53	13	1	-	1.5
Emory University	90	11	2	1	2.9
Medical College of Georgia	53	5	-	1	1.7
Loyola University	123	20	-	1	7.0
Northwestern University	99	18	3	-	2.6
Southern Illinois Univ.	49	5	-	-	-
University of Illinois	139	22	1	-	0.6
Indiana University	115	14	5	-	3.9
University of Iowa	74	17	1	-	1.1
University of Kentucky	40	20	-	-	-
Univ. of Louisville	69	12	2	-	2.5
Louisiana State Univ.	78	13	-	-	-
University of Maryland	118	28	-	1	0.7
Harvard University	11	8	2	-	10.5
Boston University	27	13	2	1	7.5
Tufts University	133	34	1	-	0.6
University of Detroit	79	9	-	-	-
University of Michigan	115	30	3	1	2.8
Univ. of Minnesota	117	29	2	-	1.4
Univ. of Mississippi	31	4	2	-	5.9
Univ. of Missouri, K.C.	141	18	2	-	1.3
Washington University	76	8	1	-	1.2
Creighton University	67	10	-	-	-
University of Nebraska	58	8	1	-	1.5
Fairleigh Dickinson Univ.	74	7	1	1	2.5
New Jersey College	76	16	1	-	1.1
Columbia University	45	9	1	-	1.9
New York University	340	59	3	-	0.8
Univ. of New York, S.B.	26	1	-	-	-
Univ. of New York, Buffalo	80	15	2	-	2.1
Univ. of North Carolina	70	10	1	-	1.3
Ohio State University	182	25	2	-	1.0
Case Western Reserve Univ.	72	27	-	-	-
University of Oklahoma	63	3	1	1	3.0
Oral Roberts	19	4	1	2	13.0
University of Oregon	71	10	-	-	-
Temple University	132	19	1	-	0.7
Univ. of Pennsylvania	121	30	2	2	2.6
Univ. of Pittsburgh	86	23	1	1	1.8
Univ. of South Carolina	51	5	-	-	-
Meharry Med. College	42	17	-	-	-
Univ. of Tennessee	134	11	1	-	0.7
Baylor University	118	19	2	-	1.5
Univ. of Texas, Houston	109	16	2	1	2.4
Univ. of Texas, S.A.	118	27	5	1	4.1
Virginia Com. University	85	25	1	-	0.9
Univ. of Washington	87	16	-	1	1.0
West Virginia Univ.	59	7	-	-	-
Marquette University	128	12	2	-	1.3
Univ. of Puerto Rico	34	31	2	-	3.1
Total	5207	981	75	20	1.5

TABLE 9

SUMMARY STATISTICS
OF
REASON FOR WITHDRAWAL
SOPHOMORE CLASS 1979-80

School	Personal		Scholastic Difficulty					
			Didactic only		Manual only		Both Didactic and Manual	
	M	F	M	F	M	F	M	F
University of Alabama	-	-	-	-	-	-	1	-
University of the Pacific	-	-	-	-	-	-	-	-
Univ. of California, S.F.	-	-	-	-	-	-	-	-
Univ. of California, L.A.	1	2	-	-	1	-	-	-
Univ. of Southern California	-	-	-	-	2	-	1	-
Loma Linda University	-	-	-	-	-	-	1	-
University of Colorado	-	-	-	-	-	-	-	-
Univ. of Connecticut	2	1	-	-	-	-	-	-
Georgetown University	-	-	-	-	-	-	-	-
Howard University	2	-	-	1	1	-	-	-
University of Florida	1	-	-	-	-	-	-	-
Emory University	2	1	-	-	-	-	-	-
Medical College of Georgia	-	1	-	-	-	-	-	-
Loyola University	-	-	-	-	-	-	-	1
Northwestern University	2	-	1	-	-	-	-	-
Southern Illinois University	-	-	-	-	-	-	-	-
University of Illinois	1	-	-	-	-	-	-	-
Indiana University	4	-	-	-	-	-	1	-
University of Iowa	1	-	-	-	-	-	-	-
University of Kentucky	-	-	-	-	-	-	-	-
Univ. of Louisville	1	-	1	-	-	-	-	-
Louisiana State University	-	-	-	-	-	-	-	-
University of Maryland	-	1	-	-	-	-	-	-
Harvard University	1	-	1	-	-	-	-	-
Boston University	1	1	1	-	-	-	-	-
Tufts University	1	-	-	-	-	-	-	-
University of Detroit	-	-	-	-	-	-	-	-
University of Michigan	2	1	-	-	-	-	1	-
Univ. of Minnesota	2	-	-	-	-	-	-	-
Univ. of Mississippi	2	-	-	-	-	-	-	-
Univ. of Missouri, K.C.	1	-	1	-	-	-	-	-
Washington University	1	-	-	-	-	-	-	-
Creighton University	-	-	-	-	-	-	-	-
University of Nebraska	1	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	-	-	1	1	-	-	-	-
New Jersey College	1	-	-	-	-	-	-	-
Columbia University	1	-	-	-	-	-	-	-
New York University	2	-	-	-	1	-	-	-
Univ. of New York, S.B.	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	1	-	-	-	1	-	-	-
Univ. of North Carolina	1	-	-	-	-	-	-	-
Ohio State University	2	-	-	-	-	-	-	-
Case Western Reserve Univ.	-	-	-	-	-	-	-	-
University of Oklahoma	1	1	-	-	-	-	-	-
Oral Roberts University	-	-	-	-	1	2	-	-
University of Oregon	-	-	-	-	-	-	-	-
Temple University	1	-	-	-	-	-	-	-
Univ. of Pennsylvania	2	2	-	-	-	-	-	-
Univ. of Pittsburgh	-	1	-	-	-	-	1	-
Univ. of South Carolina	-	-	-	-	-	-	-	-
Meharry Med. College	-	-	-	-	-	-	-	-
Univ. of Tennessee	1	-	-	-	-	-	-	-
Baylor University	1	-	-	-	-	-	1	-
Univ. of Texas, Houston	2	1	-	-	-	-	-	-
Univ. of Texas, S.A.	2	-	1	-	-	1	2	-
Virginia Com. University	1	-	-	-	-	-	-	-
Univ. of Washington	-	1	-	-	-	-	-	-
West Virginia Univ.	-	-	-	-	-	-	-	-
Marquette University	1	-	1	-	-	-	-	-
Univ. of Puerto Rico	2	-	-	-	-	-	-	-
Total	51	14	8	2	7	3	9	1

TABLE 10

SUMMARY STATISTICS
JUNIOR CLASS 1979-80

School	Number of Juniors		Number of Withdrawals		Attrition % of both male and female
	M	F	M	F	
University of Alabama	67	13	-	-	-
University of the Pacific	-	-	-	-	-
Univ. of California, S.F.	76	14	1	1	2.2
Univ. of California, L.A.	59	34	1	1	2.2
Univ. of Southern California	110	9	-	-	-
Loma Linda University	86	5	1	-	1.1
Univ. of Colorado	19	2	-	-	-
Univ. of Connecticut	42	8	-	-	-
Georgetown University	134	10	-	-	-
Howard University	72	23	-	2	2.1
University of Florida	49	10	-	-	-
Emory University	95	12	-	-	-
Medical College of Georgia	57	7	-	1	1.6
Loyola University	111	21	-	-	-
Northwestern University	90	12	3	-	2.9
Southern Illinois Univ.	-	-	-	-	-
University of Illinois	109	23	1	-	0.8
Indiana University	120	13	2	-	1.5
University of Iowa	83	9	1	-	1.1
University of Kentucky	46	11	2	-	3.5
Univ. of Louisville	70	15	1	-	1.2
Louisiana State Univ.	78	7	4	1	5.9
University of Maryland	94	18	2	1	2.7
Harvard University	12	6	2	-	11.1
Boston University	31	8	1	-	2.6
Tufts University	-	-	-	-	-
University of Detroit	76	10	-	-	-
University of Michigan	116	30	-	-	-
Univ. of Minnesota	120	22	-	-	-
Univ. of Mississippi	31	4	-	-	-
Univ. of Missouri, K.C.	141	16	2	-	1.3
Washington University	75	9	1	-	1.2
Creighton University	75	4	1	-	1.3
University of Nebraska	55	9	-	-	-
Fairleigh Dickinson Univ.	75	11	-	-	-
New Jersey College	67	13	3	-	3.8
Columbia University	42	12	-	-	-
New York University	-	-	-	-	-
Univ. of New York, S.B.	18	4	1	-	4.5
Univ. of New York, Buffalo	79	11	1	-	1.1
Univ. of North Carolina	65	10	-	-	-
Ohio State University	-	-	-	-	-
Case Western Reserve Univ.	79	20	-	-	-
University of Oklahoma	69	7	1	-	1.3
Oral Roberts University	-	-	-	-	-
University of Oregon	67	6	1	-	1.4
Temple University	131	18	-	-	-
Univ. of Pennsylvania	138	30	1	-	0.6
Univ. of Pittsburgh	112	27	1	-	0.7
Univ. of South Carolina	49	7	-	-	-
Meharry Med. College	49	16	-	-	-
Univ. of Tennessee	130	15	1	-	0.7
Baylor University	-	-	-	-	-
Univ. of Texas, Houston	95	28	-	-	-
Univ. of Texas, S.A.	123	18	4	1	3.5
Virginia Com. University	87	22	1	-	0.9
Univ. of Washington	88	18	1	-	0.9
West Virginia Univ.	51	4	-	-	-
Marquette University	132	8	1	-	0.7
Univ. of Puerto Rico	42	20	-	-	-
Total	4187	719	43	8	1.0

TABLE 11

SUMMARY STATISTICS
OF
REASON FOR WITHDRAWAL
JUNIOR CLASS 1979-80

School	Personal		Scholastic Difficulty						Clinic	
			Didactic only		Manual only		Both Didactic and Manual			
	M	F	M	F	M	F	M	F	M	F
University of Alabama	-	-	-	-	-	-	-	-	-	-
University of the Pacific	-	-	-	-	-	-	-	-	-	-
Univ. of California, S.F.	1	1	-	-	-	-	-	-	-	-
Univ. of California, L.A.	1	1	-	-	-	-	-	-	-	-
Univ. of Southern California	-	-	-	-	-	-	-	-	-	-
Loma Linda University	-	-	-	-	-	-	1	-	-	-
University of Colorado	-	-	-	-	-	-	-	-	-	-
Univ. of Connecticut	-	-	-	-	-	-	-	-	-	-
Georgetown University	-	-	-	-	-	-	-	-	-	-
Howard University	-	1	-	-	-	-	-	-	-	1
University of Florida	-	-	-	-	-	-	-	-	-	-
Emory University	-	-	-	-	-	-	-	-	-	-
Medical College of Georgia	-	1	-	-	-	-	-	-	-	-
Loyola University	-	-	-	-	-	-	-	-	-	-
Northwestern University	3	-	-	-	-	-	-	-	-	-
Southern Illinois University	-	-	-	-	-	-	-	-	-	-
University of Illinois	1	-	-	-	-	-	-	-	-	-
Indiana University	-	-	-	-	-	-	-	-	2	-
University of Iowa	1	-	-	-	-	-	-	-	-	-
University of Kentucky	1	-	1	-	-	-	-	-	-	-
Univ. of Louisville	1	-	-	-	-	-	-	-	-	-
Louisiana State Univ.	2	-	-	-	-	-	-	-	2	1
University of Maryland	-	-	-	-	-	-	-	-	2	1
Harvard University	2	-	-	-	-	-	-	-	-	-
Boston University	1	-	-	-	-	-	-	-	-	-
Tufts University	-	-	-	-	-	-	-	-	-	-
University of Detorit	-	-	-	-	-	-	-	-	-	-
University of Michigan	-	-	-	-	-	-	-	-	-	-
Univ. of Minnesota	-	-	-	-	-	-	-	-	-	-
Univ. of Mississippi	-	-	-	-	-	-	-	-	-	-
Univ. of Missouri, K.C.	2	-	-	-	-	-	-	-	-	-
Washington University	1	-	-	-	-	-	-	-	-	-
Creighton University	-	-	-	-	1	-	-	-	-	-
University of Nebraska	-	-	-	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	-	-	-	-	-	-	-	-	-	-
New Jersey College	2	-	-	-	1	-	-	-	-	-
Columbia University	-	-	-	-	-	-	-	-	-	-
New York University	-	-	-	-	-	-	-	-	-	-
Univ. of New York, S.B.	1	-	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	-	-	-	-	-	-	-	-	1	-
Univ. of North Carolina	-	-	-	-	-	-	-	-	-	-
Ohio State University	-	-	-	-	-	-	-	-	-	-
Case Western Reserve Univ.	-	-	-	-	-	-	-	-	-	-
University of Oklahoma	1	-	-	-	-	-	-	-	-	-
Oral Roberts University	-	-	-	-	-	-	-	-	-	-
University of Oregon	1	-	-	-	-	-	-	-	-	-
Temple University	-	-	-	-	-	-	-	-	-	-
Univ. of Pennsylvania	1	-	-	-	-	-	-	-	-	-
Univ. of Pittsburgh	-	-	-	-	-	-	-	-	1	-
Univ. of South Carolina	-	-	-	-	-	-	-	-	-	-
Meharry Med. College	-	-	-	-	-	-	-	-	-	-
Univ. of Tennessee	1	-	-	-	-	-	1	-	-	-
Baylor University	-	-	-	-	-	-	-	-	-	-
Univ. of Texas, Houston	-	-	-	-	-	-	-	-	-	-
Univ. of Texas, S.A.	1	1	-	-	-	-	-	-	3	-
Virginia Com. University	1	-	-	-	-	-	-	-	-	-
Univ. of Washington	1	-	-	-	-	-	-	-	-	-
West Virginia Univ.	-	-	-	-	-	-	-	-	-	-
Marquette University	-	-	-	-	-	-	1	-	-	-
Univ. of Puerto Rico	-	-	-	-	-	-	-	-	-	-
Total	27	5	1	-	2	-	2	-	11	3

TABLE 12

SUMMARY STATISTICS
SENIOR CLASS 1979-80

School	Number of Seniors		Number of Withdrawals		Attrition % of both male and female
	M	F	M	F	
University of Alabama	53	12	-	-	-
University of the Pacific	120	11	-	-	-
Univ. of California, S.F.	71	14	-	-	-
Univ. of California, L.A.	78	29	1	1	1.9
Univ. of Southern California	101	13	-	-	-
Loma Linda University	76	11	1	-	1.1
Univ. of Colorado	23	2	-	-	-
Univ. of Connecticut	38	6	-	-	-
Georgetown University	130	7	-	-	-
Howard University	70	21	-	-	-
University of Florida	47	11	-	-	-
Emory University	84	8	-	-	-
Medical College of Georgia	52	5	-	-	-
Loyola University	113	19	-	-	-
Northwestern University	89	13	2	-	2.0
Southern Illinois Univ.	39	7	-	-	-
University of Illinois	105	16	-	-	-
Indiana University	104	18	2	-	1.6
University of Iowa	87	9	-	-	-
University of Kentucky	51	9	-	-	-
Univ. of Louisville	64	14	1	-	1.3
Louisiana State Univ.	80	11	-	-	-
University of Maryland	110	15	-	-	-
Harvard University	12	6	-	-	-
Boston University	30	7	-	-	-
Tufts University	122	35	-	-	-
University of Detorit	67	6	-	-	-
University of Michigan	117	24	-	-	-
Univ. of Minnesota	144	3	-	-	-
Univ. of Mississippi	23	2	1	-	4.0
Univ. of Missouri, K.C.	152	11	2	-	1.2
Washington University	-	-	-	-	-
Creighton University	71	3	-	-	-
University of Nebraska	58	6	-	-	-
Fairleigh Dickinson Univ.	71	7	-	-	-
New Jersey College	-	-	-	-	-
Columbia University	41	15	-	-	-
New York University	160	32	1	-	0.5
Univ. of New York, S.B.	23	4	-	-	-
Univ. of New York, Buffalo	77	7	-	-	-
Univ. of North Carolina	63	12	-	-	-
Ohio State University	177	18	4	-	0.5
Case Western Reserve Univ.	76	23	-	-	-
University of Oklahoma	58	5	-	-	-
Oral Roberts University	-	-	-	-	-
University of Oregon	70	6	-	-	-
Temple University	122	14	-	-	-
Univ. of Pennsylvania	126	31	-	-	-
Univ. of Pittsburgh	106	18	1	-	0.8
Univ. of South Carolina	1	-	-	-	-
Meharry Med. College	13	5	-	-	-
Univ. of Tennessee	74	7	-	-	-
Baylor University	116	13	-	-	-
Univ. of Texas, Houston	96	14	1	-	0.9
Univ. of Texas, S.A.	121	16	-	-	-
Virginia Com. University	93	17	1	-	0.9
Univ. of Washington	73	17	-	-	-
West Virginia Univ.	54	4	-	-	-
Marquette University	113	18	3	-	2.3
Univ. of Puerto Rico	45	19	4	-	6.3
Total	4550	706	25	1	0.5

TABLE 13

SUMMARY STATISTICS
OF
REASON FOR WITHDRAWAL
SENIOR CLASS 1979080

	Personal		Scholastic Difficulty						Clinic	
			Didactic only		Manual only		Both Didactic and Manual			
School	M	F	M	F	M	F	M	F	M	F
University of Alabama	-	-	-	-	-	-	-	-	-	-
University of the Pacific	-	-	-	-		-	-	-	-	-
Univ. of California, S.F.	-	-	-	-	-	-	-	-	-	-
Univ. of California, L.A.	-	1	-	-	-	-	-	-	-	1
Univ. of Southern California	-	-	-	-	-	-	-	-	-	-
Loma Linda University	1	-	-	-	-	-	-	-	-	-
University of Colorado	-	-	-	-	-	-	-	-	-	-
Univ. of Connecticut	-	-	-	-	-	-	-	-	-	-
Georgetown University	-	-	-	-	-	-	-	-	-	-
Howard University	-	-	-	-	-	-	-	-	-	-
University of Florida	-	-	-	-	-	-	-	-	-	-
Emory University	-	-	-	-	-	-	-	-	-	-
Medical College of Georgia	-	-	-	-	-	-	-	-	-	-
Loyola University	-	-	-	-	-	-	-	-	-	-
Northwestern University	1	-	-	-	-	-	-	-	1	-
Southern Illinois Univ.	-	-	-	-	-	-	-	-	-	-
University of Illinois	-	-	-	-	-	-	-	-	-	-
Indiana University	1	-	-	-	-	-	-	-	1	-
University of Iowa	-	-	-	-	-	-	-	-	-	-
University of Kentucky	-	-	-	-	-	-	-	-	-	-
Univ. of Louisville	1	-	-	-	-	-	-	-	-	-
Louisiana State Univ.	-	-	-	-	-	-	-	-	-	-
University of Maryland	-	-	-	-	-	-	-	-	-	-
Harvard University	-	-	-	-	-	-	-	-	-	-
Boston University	-	-	-	-	-	-	-	-	-	-
Tufts University	-	-	-	-	-	-	-	-	-	-
University of Detroit	-	-	-	-	-	-	-	-	-	-
University of Michigan	-	-	-	-	-	-	-	-	-	-
Univ. of Minnesota	-	-	-	-	-	-	-	-	-	-
Univ. of Mississippi	-	-	-	-	1	-	-	-	-	-
Univ. of Missouri, K.C.	-	-	-	-	-	-	-	-	2	-
Washington University	-	-	-	-	-	-	-	-	-	-
Creighton University	-	-	-	-	-	-	-	-	-	-
University of Nebraska	-	-	-	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	-	-	-	-	-	-	-	-	-	-
New Jersey College	-	-	-	-	-	-	-	-	-	-
Columbia University	-	-	-	-	-	-	-	-	-	-
New York University	-	-	-	-	-	-	-	-	1	-
Univ. of New York, S.B.	-	-	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	-	-	-	-	-	-	-	-	-	-
Univ. of North Carolina	-	-	-	-	-	-	-	-	-	-
Ohio State University	2	-	-	-	-	-	1	-	1	-
Case Western Reserve Univ.	-	-	-	-	-	-	-	-	-	-
University of Oklahoma	-	-	-	-	-	-	-	-	-	-
Oral Roberts University	-	-	-	-	-	-	-	-	-	-
University of Oregon	-	-	-	-	-	-	-	-	-	-
Temple University	-	-	-	-	-	-	-	-	-	-
Univ. of Pennsylvania	-	-	-	-	-	-	-	-	-	-
Univ. of Pittsburgh	-	-	-	-	-	-	-	-	1	-
Univ. of South Carolina	-	-	-	-	-	-	-	-	-	-
Meharry Med. College	-	-	-	-	-	-	-	-	-	-
Univ. of Tennessee	-	-	-	-	-	-	-	-	-	-
Baylor University	-	-	-	-	-	-	-	-	-	-
Univ. of Texas, Houston	-	-	-	-	-	-	-	-	1	-
Univ. of Texas, S.A.	-	-	-	-	-	-	-	-	-	-
Virginia Com. University	-	-	-	-	-	-	1	-	-	-
Univ. of Washington	-	-	-	-	-	-	-	-	-	-
West Virginia University	-	-	-	-	-	-	-	-	-	-
Marquette University	-	-	-	-	-	-	-	-	3	-
Univ. of Puerto Rico	-	-	-	-	-	-	-	-	4	-
Total	6	1	-	-	1	-	2	-	15	1

TABLE 14

DENTAL STUDENTS
WHO WITHDREW BECAUSE OF
DIFFICULTIES IN DIDACTIC COURSES

School	Freshman #	Freshman Ac. DAT below 4	Sophomore #	Sophomore Ac. DAT below 4	Junior #	Junior Ac. DAT below 4	Senior #	Senior Ac. DAT below 4
University of Alabama	2	2	1	1	-	-	-	-
University of the Pacific	-	-	-	-	-	-	-	-
Univ. of California, S.F.	-	-	-	-	-	-	-	-
Univ. of California, L.A.	1	1	-	-	-	-	-	-
Univ. of Southern California	-	-	1	1	-	-	-	-
Loma Linda University	9	7	1	1	1	1	-	-
University of Colorado	-	-	-	-	-	-	-	-
Univ. of Connecticut	1	-	-	-	-	-	-	-
Georgetown University	-	-	-	-	-	-	-	-
Howard University	7	6	1	1	-	-	-	-
University of Florida	-	-	-	-	-	-	-	-
Emory University	2	2	-	-	-	-	-	-
Medical College of Georgia	-	-	-	-	-	-	-	-
Loyola University	1	1	1	1	-	-	-	-
Northwestern University	1	1	1	1	-	-	-	-
Southern Illinois Univ.	-	-	-	-	-	-	-	-
University of Illinois	-	-	-	-	-	-	-	-
Indiana University	-	-	1	1	-	-	-	-
University of Iowa	-	-	-	-	-	-	-	-
Univ. of Kentucky	-	-	-	-	1	1	-	-
Univ. of Louisville	3	3	1	1	-	-	-	-
Louisiana State Univ.	5	5	-	-	-	-	-	-
University of Maryland	1	1	-	-	3	3	-	-
Harvard University	-	-	1	1	-	-	-	-
Boston University	1	1	1	1	-	-	-	-
Tufts University	-	-	-	-	-	-	-	-
University of Detroit	1	1	-	-	-	-	-	-
University of Michigan	4	4	1	1	-	-	-	-
Univ. of Minnesota	4	2	-	-	-	-	-	-
Univ. of Mississippi	4	4	-	-	-	-	-	-
Univ. of Missouri, K.C.	3	3	1	1	-	-	-	-
Washington University	-	-	-	-	-	-	-	-
Creighton University	5	4	-	-	-	-	-	-
University of Nebraska	-	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	1	1	2	2	-	-	-	-
New Jersey College	6	6	-	-	-	-	-	-
Columbia University	3	3	-	-	-	-	-	-
New York University	-	-	-	-	-	-	-	-
Univ. of New York, S.B.	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	3	3	-	-	-	-	-	-
Univ. of North Carolina	1	1	-	-	-	-	-	-
Ohio State University	3	3	-	-	-	-	-	-
Case Western Reserve Univ.	3	2	-	-	-	-	1	1
Univ. of Oklahoma	1	1	-	-	-	-	-	-
Oral Roberts University	-	-	-	-	-	-	-	-
University of Oregon	3	3	-	-	-	-	-	-
Temple University	-	-	-	-	-	-	-	-
Univ. of Pennsylvania	-	-	-	-	-	-	-	-
Univ. of Pittsburgh	-	-	1	-	-	-	-	-
Univ. of South Carolina	-	-	-	-	-	-	-	-
Meharry Med. College	-	-	-	-	-	-	-	-
Univ. of Tennessee	3	3	1	1	-	-	-	-
Baylor University	1	1	-	-	-	-	-	-
Univ. of Texas, Houston	-	-	-	-	-	-	-	-
Univ. of Texas, S.A.	5	5	3	2	-	-	-	-
Virginia Com. University	3	2	1	-	-	-	-	-
Univ. of Washington	-	-	-	-	-	-	1	1
West Virginia Univ.	-	-	-	-	-	-	-	-
Marquette University	-	-	1	1	1	1	-	-
Univ. of Puerto Rico	-	-	-	-	-	-	-	-
Total	91	83	21	18	6	6	2	2
	91%		85%		100%		100%	

TABLE 15

DENTAL STUDENTS WHO WITHDREW BECAUSE OF DIFFICULTIES IN TECHNIC COURSES

School	Freshman #	Freshman PAT DAT below 4	Sophomore #	Sophomore PAT DAT below 4	Junior #	Junior PAT DAT below 4	Senior #	Senior PAT DAT below 4
University of Alabama	-	-	1	1	-	-	-	-
University of the Pacific	-	-	-	-	-	-	-	-
Univ. of California, S.F.	-	-	-	-	-	-	-	-
Univ. of California, L.A.	-	-	1	-	-	-	-	-
Univ. of Southern California	-	-	3	1	-	-	-	-
Loma Linda University	6	1	1	-	1	-	-	-
University of Colorado	-	-	-	-	-	-	-	-
Univ. of Connecticut	-	-	-	-	-	-	-	-
Georgetown University	-	-	-	-	-	-	-	-
Howard University	-	-	1	1	-	-	-	-
University of Florida	-	-	-	-	-	-	-	-
Emory University	1	1	-	-	-	-	-	-
Medical College of Georgia	1	1	-	-	-	-	-	-
Loyola University	1	-	1	1	-	-	-	-
Northwestern University	-	-	-	-	-	-	-	-
Southern Illinois Univ.	-	-	-	-	-	-	-	-
University of Illinois	-	-	-	-	-	-	-	-
Indiana University	-	-	1	1	-	-	-	-
University of Iowa	-	-	-	-	-	-	-	-
Univ. of Kentucky	-	-	-	-	-	-	-	-
Univ. of Louisville	-	-	-	-	-	-	-	-
Louisiana State Univ.	4	4	-	-	-	-	-	-
Univ. of Maryland	-	-	-	-	3	3	-	-
Harvard University	-	-	-	-	-	-	-	-
Boston University	-	-	-	-	-	-	-	-
Tufts University	2	1	-	-	-	-	-	-
University of Detorit	1	-	-	-	-	-	-	-
University of Michigan	2	1	1	1	-	-	-	-
Univ. of Minnesota	3	1	-	-	-	-	-	-
Univ. of Mississippi	-	-	-	-	-	-	1	1
Univ. of Missouri, K.C.	-	-	-	-	-	-	-	-
Washington University	1	-	-	-	-	-	-	-
Creighton University	-	-	-	-	1	1	-	-
University of Nebraska	-	-	-	-	-	-	-	-
Fairleigh Dickinson Univ.	-	-	-	-	-	-	-	-
New Jersey College	3	2	-	-	1	-	-	-
Columbia University	-	-	-	-	-	-	-	-
New York University	-	-	1	1	-	-	-	-
Univ. of New York, S.B.	-	-	-	-	-	-	-	-
Univ. of New York, Buffalo	2	1	1	-	-	-	-	-
Univ. of North Carolina	2	1	-	-	-	-	-	-
Ohio State University	1	1	-	-	-	-	1	-
Case Western Reserve Univ.	4	2	-	-	-	-	-	-
University of Oklahoma	-	-	-	-	-	-	-	-
Oral Roberts University	1	-	3	1	-	-	-	-
University of Oregon	-	-	-	-	-	-	-	-
Temple University	-	-	-	-	-	-	-	-
Univ. of Pennsylvania	-	-	-	-	-	-	-	-
Univ. of Pittsburgh	-	-	1	-	-	-	-	-
Univ. of South Carolina	-	-	-	-	-	-	-	-
Meharry Med. College	-	-	-	-	-	-	-	-
Univ. of Tennessee	4	2	1	-	-	-	-	-
Baylor University	1	1	-	-	-	-	-	-
Univ. of Texas, Houston	-	-	-	-	-	-	-	-
Univ. of Texas, S.A.	-	-	3	3	-	-	-	-
Virginia Com. University	-	-	-	-	-	-	1	-
Univ. of Washington	-	-	-	-	-	-	-	-
West Virginia Univ.	3	3	-	-	-	-	-	-
Marquette University	-	-	-	-	1	-	-	-
Univ. of Puerto Rico	-	-	-	-	-	-	-	-
Total	43	23	20	11	7	4	3	1
	53%		55%		57%		33%	

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Profile Of Dental Educational Programs

1980/81

SUPPLEMENT 9
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

The Profile of Dental Educational Programs, 1980-81 is a summary of information contained in the thirteenth Annual Survey of Dental Educational Institutions. It is divided into six tables, providing information relative to enrollment (predoctoral, specialty, and dental auxiliary), annual expenditures, type of dental auxiliary programs available, sources of basic science instruction, early and late graduate policy, and a general description of the dental programs at the 60 U.S. dental schools.

In this report, a dental hygiene or dental assisting program was judged to be in a dental school if the dental school reported chair utilization by the auxiliary program. A dental laboratory technology program was judged to be in a dental school if the dental school reported the DLT faculty in Part II, the faculty section of the Annual Survey. In Table 1, then, the figures for the auxiliary enrollment at the dental school will reflect only students of these predetermined programs. It should also be noted that, because of the criteria used, no students of correspondence programs are included in the dental school auxiliary programs' enrollment figures.

Table 1 indicates the number of students enrolled in the dental schools in the three areas of instruction: predoctoral, specialty, and dental auxiliary. The total number of students is 34,126. Of these, 22,842 are predoctoral students; 2,169 are advanced education students; and 9,115 are dental auxiliary students. The dental school expenditures for the fiscal year ending June 30, 1980 are also listed.

Table 2 indicates that there are 67 dental auxiliary programs found in 48 dental schools, including 43 educational programs for dental hygienists, 20 dental assistants, and 4 for dental laboratory technicians.

Table 3 indicates the advanced education specialty programs and general practice residencies available in the dental schools. There are 304 programs available in 57 schools. The following is a breakdown of the programs: endodontics, 36; oral pathology, 23; oral surgery, 43; orthodontics, 49; pedodontics,41; periodontics, 43; prosthodontics, 35; dental public health, 5; and general practice residency, 29.

Table 4 indicates the method by which each of the 60 dental schools provides basic science instruction: by dental school faculty only, 19; medical school faculty only, 10; shared instruction (medical and dental school faculty), 30; and by an independent basic science division, 1. The table also lists those dental schools located at universities with medical schools. Only five of the 60 dental schools are located at universities that do not have a medical school.

Table 5 lists the number of graduates from pre-doctoral programs. Twenty-two dental schools allow early graduation. There were 134 early graduates of the 5,739 graduates in 1980, which is 2.3% of the class. There were also 460 late graduates, 8.0% of the graduating class.

Table 6 provides a general description of each dental school program, such as length of program, length of terms, etc.

Division of Educational Measurements
Council on Dental Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

TABLE 1
DENTAL EDUCATION PROGRAMS
1980-1981

	ENROLLMENT			
INSTITUTION	PRE-DOCTORAL	SPECIALTY AND GPR+	AUXILIARY	DENTAL SCHOOL EXPENDITURES*
UNIV. OF ALABAMA	297	58	539	16,208,244
UNIV. OF PACIFIC	408	10	0	7,416,120
UNIV. OF CALIF S.F.	411	29	46	13,345,613
UNIV. OF CALIF. L.A.	421	39	280	12,416,491
UNIV. OF SO. CALIF.	523	66	99	10,193,345
LOMA LINDA UNIV.	362	31	260	7,787,568
UNIV. OF COLORADO	101	4	33	4,347,541
UNIV. OF CONNECTICUT	193	63	0	13,650,309
GEORGETOWN UNIV.	598	18	0	10,206,432
HOWARD UNIVERSITY	412	25	31	10,438,792
UNIV. OF FLORIDA	256	18	0	8,767,402
EMORY UNIVERSITY	420	37	0	4,922,068
MED. COL. OF GEORGIA	246	35	455	9,623,366
LOYOLA UNIVERSITY	556	40	79	7,392,258
NORTHWESTERN UNIV.	449	40	50	8,838,547
SO. ILLINOIS UNIV.	161	4	0	5,852,113
UNIV. OF ILLINOIS	616	56	0	11,904,566
INDIANA UNIVERSITY	511	77	260	11,894,601
UNIVERSITY OF IOWA	370	58	82	12,383,821
UNIV. OF KENTUCKY	235	28	0	7,183,854
UNIV. OF LOUISVILLE	327	22	317	7,990,729
LOUISIANA ST. UNIV.	358	40	437	14,008,264
UNIV. OF MARYLAND	530	45	54	11,207,345
HARVARD UNIVERSITY	77	63	0	4,554,242
BOSTON UNIVERSITY	173	134	210	5,980,768
TUFTS UNIVERSITY	484	70	0	11,115,270
DETROIT UNIVERSITY	343	14	79	6,279,074
UNIV. OF MICHIGAN	590	80	143	19,614,732
UNIV. OF MINNESOTA	579	52	532	15,187,320
UNIV. OF MISSISSIPPI	159	2	51	5,283,683
UNIV. OF MISSOURI KC	632	42	53	11,047,875
WASHINGTON UNIV. SL	333	24	0	4,002,033
CREIGHTON UNIVERSITY	309	0	0	4,387,159
UNIV. OF NEBRASKA	261	24	40	4,702,201
FAIRLEIGH DICK UNIV	328	26	60	8,857,394
NEW JERSEY COLLEGE	339	31	317	9,836,289
COLUMBIA UNIVERSITY	224	42	24	5,816,900
NEW YORK UNIVERSITY	810	62	520	16,023,548
SUNY, STONY BROOK	103	0	0	4,595,953
SUNY, BUFFALO	352	38	270	10,245,505
UNIV. OF N. CAROLINA	317	60	610	14,602,881
OHIO STATE UNIV.	563	50	168	12,124,900
CASE WESTERN UNIV.	385	27	0	6,296,947
UNIV. OF OKLAHOMA	278	0	47	6,207,545
ORAL ROBERTS UNIV.	60	0	0	0
UNIV. OF OREGON	309	31	57	6,790,893
TEMPLE UNIVERSITY	601	47	96	11,272,000
U. OF PENNSYLVANIA	637	62	71	18,082,613
UNIV. OF PITTSBURGH	459	29	669	8,871,796
MED. U OF S CAROLINA	223	17	483	5,208,097
MEHARRY MED COLLEGE	218	6	45	3,869,707
UNIV. OF TENNESSEE	570	25	61	8,506,467
BAYLOR COL. OF DENT.	418	37	72	10,561,580
U. OF TEXAS,HOUSTON	487	56	192	13,859,793
U. OF TEXAS,S.A.	572	35	634	18,138,331
VIRGINA COMM. UNIV.	434	37	31	7,802,608
U. OF WASH. SEATTLE	402	50	36	11,258,980
WEST VIRGINIA UNIV.	245	14	101	6,507,029
MARQUETTE UNIVERSITY	546	28	154	8,119,302
U. OF PUERTO RICO	261	11	267	4,625,778
TOTAL	22,842	2,169	9,115	
MEAN				9,303,609

+ GENERAL PRACTICE RESIDENCY
* FOR THE FISCAL YEAR ENDING JUNE 30, 1980.

TABLE 2
AUXILIARY PROGRAMS CONDUCTED IN THE DENTAL SCHOOL
1980-1981

INSTITUTION	AUXILIARIES DENTAL HYGIENE	 DENTAL ASSISTING	 DENTAL LABORATORY TECHNOLOGY
UNIV. OF ALABAMA	X	X	X
UNIV. OF PACIFIC	-	-	-
UNIV. OF CALIF S.F.	X	-	-
UNIV. OF CALIF. L.A.	-	X	-
UNIV. OF SO. CALIF.	X	-	-
LOMA LINDA UNIV.	X	X	-
UNIV. OF COLORADO	X	-	-
UNIV. OF CONNECTICUT	-	-	-
GEORGETOWN UNIV.	-	-	-
HOWARD UNIVERSITY	X	-	-
UNIV. OF FLORIDA	-	-	-
EMORY UNIVERSITY	-	-	-
MED. COL. OF GEORGIA	X	X	X
LOYOLA UNIVERSITY	X	X	-
NORTHWESTERN UNIV.	X	-	-
SO. ILLINOIS UNIV.	X	-	-
UNIV. OF ILLINOIS	-	X	-
INDIANA UNIVERSITY	X	X	-
UNIVERSITY OF IOWA	X	-	-
UNIV. OF KENTUCKY	X	-	-
UNIV. OF LOUISVILLE	X	X	-
LOUISIANA ST. UNIV.	X	X	X
UNIV. OF MARYLAND	X	-	-
HARVARD UNIVERSITY	-	-	-
BOSTON UNIVERSITY	-	X	-
TUFTS UNIVERSITY	-	-	-
DETROIT UNIVERSITY	X	-	-
UNIV. OF MICHIGAN	X	-	-
UNIV. OF MINNESOTA	X	X	-
UNIV. OF MISSISSIPPI	X	-	-
UNIV. OF MISSOURI KC	X	-	-
WASHINGTON UNIV. SL	-	-	-
CREIGHTON UNIVERSITY	-	-	-
UNIV. OF NEBRASKA	X	-	-
FAIRLEIGH DICK UNIV	X	-	-
NEW JERSEY COLLEGE	X	X	-
COLUMBIA UNIVERSITY	X	-	-
NEW YORK UNIVERSITY	-	X	-
SUNY, STONY BROOK	-	-	-
SUNY, BUFFALO	-	X	-
UNIV. OF N. CAROLINA	X	X	-
OHIO STATE UNIV.	X	-	-
CASE WESTERN UNIV.	-	-	-
UNIV. OF OKLAHOMA	X	-	-
ORAL ROBERTS UNIV.	-	-	-
UNIV. OF OREGON	X	-	-
TEMPLE UNIVERSITY	X	-	-
U. OF PENNSYLVANIA	X	-	-
UNIV. OF PITTSBURGH	X	X	-
MED. U OF S CAROLINA	X	X	-
MEHARRY MED COLLEGE	X	-	-
UNIV. OF TENNESSEE	X	-	-
BAYLOR COL. OF DENT.	X	-	-
U. OF TEXAS,HOUSTON	X	X	-
U. OF TEXAS,S.A.	X	X	X
VIRGINA COMM. UNIV.	X	-	-
U. OF WASH. SEATTLE	X	-	-
WEST VIRGINIA UNIV.	X	-	-
MARQUETTE UNIVERSITY	X	-	-
U. OF PUERTO RICO	X	X	-
TOTAL /	43	20	4

TABLE 3
ADVANCED EDUCATION SPECIALTY PROGRAMS CONDUCTED IN THE DENTAL SCHOOL

INSTITUTION	ENDO-DONTICS	ORAL PATHOLOGY	ORAL SURGERY	ORTHO-DONTICS	PEDO-DONTICS	PERIO-DONTICS	PROSTHO-DONTICS	DENTAL PUBLIC HEALTH	GPR*
UNIV. OF ALABAMA	X	X	X	X	X	X	X	X	X
UNIV. OF PACIFIC	-	-	-	X	-	-	-	-	-
UNIV. OF CALIF S.F.	-	-	X	X	X	X	-	-	X
UNIV. OF CALIF. L.A.	-	-	X	X	X	X	X	-	X
UNIV. OF SO. CALIF.	X	X	X	X	X	X	X	-	-
LOMA LINDA UNIV.	X	-	X	X	-	X	-	-	X
UNIV. OF COLORADO	-	-	-	-	-	-	-	-	X
UNIV. OF CONNECTICUT	X	X	X	X	X	X	-	-	X
GEORGETOWN UNIV.	-	X	X	X	-	-	X	-	X
HOWARD UNIVERSITY	-	-	X	X	X	-	-	-	X
UNIV. OF FLORIDA	-	X	X	X	-	X	-	X	X
EMORY UNIVERSITY	-	X	X	X	X	X	X	-	-
MED. COL. OF GEORGIA	X	-	X	X	X	X	X	-	X
LOYOLA UNIVERSITY	X	X	X	X	X	X	X	-	-
NORTHWESTERN UNIV.	X	-	X	X	X	X	X	-	-
SO. ILLINOIS UNIV.	-	-	-	-	-	-	-	-	X
UNIV. OF ILLINOIS	X	X	X	X	X	X	X	-	-
INDIANA UNIVERSITY	X	X	X	X	X	X	X	-	X
UNIVERSITY OF IOWA	X	X	X	X	X	X	X	X	X
UNIV. OF KENTUCKY	-	-	X	X	X	X	-	-	X
UNIV. OF LOUISVILLE	-	-	X	X	-	-	-	-	X
LOUISIANA ST. UNIV.	X	-	X	X	X	X	X	-	-
UNIV. OF MARYLAND	X	X	X	X	X	X	X	-	X
HARVARD UNIVERSITY	X	X	-	X	X	X	X	X	-
BOSTON UNIVERSITY	X	X	X	X	X	X	X	X	-
TUFTS UNIVERSITY	X	X	X	X	X	X	X	-	X
DETROIT UNIVERSITY	X	-	-	X	-	-	-	-	-
UNIV. OF MICHIGAN	X	X	X	X	X	X	X	-	-
UNIV. OF MINNESOTA	X	X	X	X	X	X	X	-	X
UNIV. OF MISSISSIPPI	-	-	-	-	-	-	-	-	X
UNIV. OF MISSOURI KC	-	-	X	X	X	X	X	-	-
WASHINGTON UNIV. SL**	-	X	X	X	-	-	X	-	-
CREIGHTON UNIVERSITY	-	-	-	-	-	-	-	-	X
UNIV. OF NEBRASKA	X	-	-	X	X	X	-	-	-
FAIRLEIGH DICK UNIV	-	-	-	X	-	X	X	-	-
NEW JERSEY COLLEGE	X	-	X	X	X	X	X	-	X
COLUMBIA UNIVERSITY	X	-	-	X	X	X	-	-	-
NEW YORK UNIVERSITY	X	-	X	X	X	X	X	-	X
SUNY, STONY BROOK	-	-	-	-	-	-	-	-	-
SUNY, BUFFALO	X	X	X	X	-	X	X	-	-
UNIV. OF N. CAROLINA	X	-	X	X	X	X	X	-	X
OHIO STATE UNIV.	X	X	X	X	X	X	X	-	-
CASE WESTERN UNIV.	-	-	X	X	X	X	-	-	-
UNIV. OF OKLAHOMA	-	-	-	-	-	-	-	-	-
ORAL ROBERTS UNIV.	-	-	-	-	-	-	-	-	-
UNIV. OF OREGON	X	-	X	X	X	X	-	-	X
TEMPLE UNIVERSITY	X	X	X	X	X	X	X	-	X
U. OF PENNSYLVANIA***	X	-	X	X	X	X	-	-	X
UNIV. OF PITTSBURGH	X	-	-	X	X	X	X	-	-
MED. U OF S CAROLINA	-	-	X	-	X	X	X	-	-
MEHARRY MED COLLEGE	-	-	-	-	-	-	-	-	X
UNIV. OF TENNESSEE	-	-	X	X	X	X	-	-	-
BAYLOR COL. OF DENT.	X	-	X	X	X	X	X	-	-
U. OF TEXAS, HOUSTON	X	X	X	X	X	X	X	-	-
U. OF TEXAS, S.A.	X	-	-	-	X	X	X	-	X
VIRGINA COMM. UNIV.	X	X	X	X	X	X	X	-	-
U. OF WASH. SEATTLE	X	X	X	X	-	X	X	-	-
WEST VIRGINIA UNIV.	X	-	X	X	-	-	-	-	X
MARQUETTE UNIVERSITY	X	-	-	X	X	-	X	-	-
U. OF PUERTO RICO	-	-	X	-	X	-	-	-	-
TOTAL	36	23	43	49	41	43	35	5	29

* GENERAL PRACTICE RESIDENCY

** WASHINGTON UNIV. HAS ONE COMBINED PEDO-ORTHO PROGRAM.

*** UNIV. OF PENNSYLVANIA HAS THREE COMBINED PROGRAMS: PEDO-ORTHO, PERIO-ENDO AND PERIO-ORTHO.

TABLE 4
BASIC SCIENCES INSTRUCTION IN THE DENTAL SCHOOLS

INSTITUTION	BASIC SCIENCES INSTRUCTION PROVIDED THROUGH				
	DENTAL SCHOOL ONLY	MEDICAL SCHOOL ONLY	SHARED DENTAL-MEDICAL SCHOOL	INDEPENDENT DIVISION	MEDICAL SCHOOL AT UNIVERSITY
UNIV. OF ALABAMA	-	-	x	-	YES
UNIV. OF PACIFIC	x	-	-	-	NO
UNIV. OF CALIF S.F.	-	-	x	-	YES
UNIV. OF CALIF. L.A.	-	-	x	-	YES
UNIV. OF SO. CALIF.	x	-	-	-	YES
LOMA LINDA UNIV.	-	-	x	-	YES
UNIV. OF COLORADO	-	x	-	-	YES
UNIV. OF CONNECTICUT	-	-	x	-	YES
GEORGETOWN UNIV.	-	-	x	-	YES
HOWARD UNIVERSITY	-	x	-	-	YES
UNIV. OF FLORIDA	-	-	x	-	YES
EMORY UNIVERSITY	-	x	-	-	YES
MED. COL. OF GEORGIA	x	-	-	-	YES
LOYOLA UNIVERSITY	x	-	-	-	YES
NORTHWESTERN UNIV.	-	-	x	-	YES
SO. ILLINOIS UNIV.	x	-	-	-	NO
UNIV. OF ILLINOIS	-	-	x	-	YES
INDIANA UNIVERSITY	-	-	x	-	YES
UNIVERSITY OF IOWA	-	x	-	-	YES
UNIV. OF KENTUCKY	-	-	x	-	YES
UNIV. OF LOUISVILLE	-	-	x	-	YES
LOUISIANA ST. UNIV.	-	-	x	-	YES
UNIV. OF MARYLAND	x	-	-	-	YES
HARVARD UNIVERSITY	-	x	-	-	YES
BOSTON UNIVERSITY	-	x	-	-	YES
TUFTS UNIVERSITY	-	-	x	-	YES
DETROIT UNIVERSITY	x	-	-	-	NO
UNIV. OF MICHIGAN	-	-	x	-	YES
UNIV. OF MINNESOTA	-	-	x	-	YES
UNIV. OF MISSISSIPPI	-	-	x	-	YES
UNIV. OF MISSOURI KC	x	-	-	-	YES
WASHINGTON UNIV. SL	x	-	-	-	YES
CREIGHTON UNIVERSITY	-	-	x	-	YES
UNIV. OF NEBRASKA	x	-	-	-	YES
FAIRLEIGH DICK UNIV	x	-	-	-	NO
NEW JERSEY COLLEGE	-	-	x	-	YES
COLUMBIA UNIVERSITY	-	x	-	-	YES
NEW YORK UNIVERSITY	x	-	-	-	YES
SUNY, STONY BROOK	-	x	-	-	YES
SUNY, BUFFALO	-	x	-	-	YES
UNIV. OF N. CAROLINA	-	-	x	-	YES
OHIO STATE UNIV.	-	-	x	-	YES
CASE WESTERN UNIV.	-	-	x	-	YES
UNIV. OF OKLAHOMA	-	-	x	-	YES
ORAL ROBERTS UNIV.	-	-	x	-	YES
UNIV. OF OREGON	x	-	-	-	YES
TEMPLE UNIVERSITY	x	-	-	-	YES
U. OF PENNSYLVANIA	x	-	-	-	YES
UNIV. OF PITTSBURGH	x	-	-	-	YES
MED. U OF S CAROLINA	-	-	x	-	YES
MEHARRY MED COLLEGE	-	-	x	-	YES
UNIV. OF TENNESSEE	-	x	-	-	YES
BAYLOR COL. OF DENT.	x	-	-	-	YES
U. OF TEXAS,HOUSTON	x	-	-	-	YES
U. OF TEXAS,S.A.	-	-	x	-	YES
VIRGINA COMM. UNIV.	-	-	-	x	YES
U. OF WASH. SEATTLE	-	-	x	-	YES
WEST VIRGINIA UNIV.	-	-	x	-	YES
MARQUETTE UNIVERSITY	x	-	-	-	NO
U. OF PUERTO RICO	-	-	x	-	YES
TOTAL	19	10	30	1	

TABLE 5
EARLY GRADUATES OF PREDOCTORAL PROGRAMS

INSTITUTION	EARLY GRADUATION POSSIBLE	GRADUATES		
		TOTAL	EARLY	LATE
UNIV. OF ALABAMA	NO	64	-	0
UNIV. OF PACIFIC	NO	131	-	1
UNIV. OF CALIF S.F.	NO	90	-	13
UNIV. OF CALIF. L.A.	YES	103	11	8
UNIV. OF SO. CALIF.	YES	141	0	31
LOMA LINDA UNIV.	NO	91	-	10
UNIV. OF COLORADO	NO	25	-	0
UNIV. OF CONNECTICUT	NO	43	-	4
GEORGETOWN UNIV.	NO	137	-	0
HOWARD UNIVERSITY	NO	85	-	11
UNIV. OF FLORIDA	YES	63	27	5
EMORY UNIVERSITY	NO	94	-	6
MED. COL. OF GEORGIA	YES	56	0	0
LOYOLA UNIVERSITY	NO	132	-	0
NORTHWESTERN UNIV.	YES	99	1	7
SO. ILLINOIS UNIV.	YES	46	0	0
UNIV. OF ILLINOIS	NO	124	-	21
INDIANA UNIVERSITY	NO	116	-	9
UNIVERSITY OF IOWA	YES	[illegible]3	0	8
UNIV. OF KENTUCKY	NO	58	-	3
UNIV. OF LOUISVILLE	YES	81	3	1
LOUISIANA ST. UNIV.	NO	91	-	0
UNIV. OF MARYLAND	YES	126	0	10
HARVARD UNIVERSITY	NO	17	-	0
BOSTON UNIVERSITY	NO	38	-	0
TUFTS UNIVERSITY	NO	151	-	9
DETROIT UNIVERSITY	NO	73	-	3
UNIV. OF MICHIGAN	NO	141	-	14
UNIV. OF MINNESOTA	YES	137	0	18
UNIV. OF MISSISSIPPI	NO	22	-	4
UNIV. OF MISSOURI KC	NO	163	-	8
WASHINGTON UNIV. SL	NO	8	-	1
CREIGHTON UNIVERSITY	NO	73	-	0
UNIV. OF NEBRASKA	NO	65	-	0
FAIRLEIGH DICK UNIV	YES	77	1	0
NEW JERSEY COLLEGE	YES	2	0	5
COLUMBIA UNIVERSITY	YES	56	0	2
NEW YORK UNIVERSITY	NO	182	-	17
SUNY, STONY BROOK	NO	26	-	13
SUNY, BUFFALO	YES	88	-	88
UNIV. OF N. CAROLINA	YES	72	3	13
OHIO STATE UNIV.	NO	191	-	10
CASE WESTERN UNIV.	NO	97	-	2
UNIV. OF OKLAHOMA	NO	61	-	4
ORAL ROBERTS UNIV.*	NO	0	-	-
UNIV. OF OREGON	NO	76	-	0
TEMPLE UNIVERSITY	NO	141	28	30
U. OF PENNSYLVANIA	YES	150	1	0
UNIV. OF PITTSBURGH	YES	122	4	5
MED. U OF S CAROLINA	YES	1	0	1
MEHARRY MED COLLEGE	YES	22	0	17
UNIV. OF TENNESSEE	NO	81	-	0
BAYLOR COL. OF DENT.	NO	130	-	6
U. OF TEXAS, HOUSTON	YES	115	51	10
U. OF TEXAS, S.A.	YES	136	0	6
VIRGINA COMM. UNIV.	NO	106	-	4
U. OF WASH. SEATTLE	NO	91	-	2
WEST VIRGINIA UNIV.	YES	58	4	7
MARQUETTE UNIVERSITY	NO	135	-	12
U. OF PUERTO RICO	NO	63	-	1
TOTAL		5,739	134	460

* FIRST CLASS ENROLLED 1978.

TABLE 6
DESCRIPTION OF ACADEMIC PROGRAMS IN DENTAL SCHOOLS, 1980-81

INSTITUTION	TYPE OF TERM	LENGTH OF TERM (WKS.)	LENGTH OF ACADEMIC YEAR (WKS.)	TOTAL LENGTH OF PROGRAM+(WKS.)	TYPE OF PROGRAM+
UNIV. OF ALABAMA	QUARTER	12	36	150	4-4
UNIV. OF PACIFIC	QUARTER	11	44	132	4-3
UNIV. OF CALIF S.F.	QUARTER	11	33	144	4-4
UNIV. OF CALIF. L.A.	QUARTER	11	34	144	4-4*
UNIV. OF SO. CALIF.	TRIMESTER	15	45	165	4-4*
LOMA LINDA UNIV.	QUARTER	11	41	148	4-4
UNIV. OF COLORADO	SEMESTER	18	45	170	4-4
UNIV. OF CONNECTICUT	OTHER	-	38	161	4-4
GEORGETOWN UNIV.	SEMESTER	16	32	154	4-4
HOWARD UNIVERSITY	SEMESTER	16	32	158	4-4
UNIV. OF FLORIDA	QUARTER	12	36	135	4-4*
EMORY UNIVERSITY	QUARTER	11	33	149	4-4
MED. COL. OF GEORGIA	QUARTER	12	36	157	4-4*
LOYOLA UNIVERSITY	QUARTER	11	33	132	4-4
NORTHWESTERN UNIV.	QUARTER	11	47	176	4-4*
SO. ILLINOIS UNIV.	SEMESTER	18	36	152	4-4*
UNIV. OF ILLINOIS	QUARTER	11	33	132	4-4
INDIANA UNIVERSITY	SEMESTER	16	32	138	4-4
UNIVERSITY OF IOWA	SEMESTER	16	36	150	4-4*
UNIV. OF KENTUCKY	SEMESTER	18	33	144	4-4
UNIV. OF LOUISVILLE	SEMESTER	18	45	162	4-4*
LOUISIANA ST. UNIV.	OTHER	39	39	156	4-4
UNIV. OF MARYLAND	SEMESTER	16	36	152	4-4*
HARVARD UNIVERSITY	OTHER	45	45	219	4-4
BOSTON UNIVERSITY	SEMESTER	15	44	176	4-4
TUFTS UNIVERSITY	OTHER	36	36	138	4-3
DETROIT UNIVERSITY	SEMESTER	16	32	148	4-4
UNIV. OF MICHIGAN	TRIMESTER	16	32	140	4-4
UNIV. OF MINNESOTA	QUARTER	11	36	144	4-4*
UNIV. OF MISSISSIPPI	QUARTER	12	36	154	4-4
UNIV. OF MISSOURI KC	SEMESTER	16	32	156	4-4
WASHINGTON UNIV. SL	SEMESTER	18	38	162	4-4
CREIGHTON UNIVERSITY	SEMESTER	16	40	144	4-4
UNIV. OF NEBRASKA	SEMESTER	17	34	152	4-4
FAIRLEIGH DICK UNIV	SEMESTER	17	34	136	4-4*
NEW JERSEY COLLEGE	SEMESTER	17	34	144	4-4
COLUMBIA UNIVERSITY	OTHER	11	33	156	4-4*
NEW YORK UNIVERSITY	TRIMESTER	14	42	158	4-4
SUNY, STONY BROOK	QUARTER	40	40	160	4-4
SUNY, BUFFALO	SEMESTER	18	36	152	4-4*
UNIV. OF N. CAROLINA	SEMESTER	15	38	141	4-4*
OHIO STATE UNIV.	QUARTER	11	33	154	4-4
CASE WESTERN UNIV.	SEMESTER	18	36	144	4-4
UNIV. OF OKLAHOMA	SEMESTER	16	36	152	4-4
ORAL ROBERTS UNIV.	SEMESTER	16	32	146	4-4
UNIV. OF OREGON	QUARTER	12	36	144	4-4
TEMPLE UNIVERSITY	SEMESTER	16	32	154	4-4
U. OF PENNSYLVANIA	SEMESTER	18	37	148	4-4*
UNIV. OF PITTSBURGH	TRIMESTER	15	37	164	4-4*
MED. U OF S CAROLINA	SEMESTER	15	43	172	4-4*
MEHARRY MED COLLEGE	SEMESTER	17	36	144	4-4*
UNIV. OF TENNESSEE	QUARTER	8	36	160	4-4
BAYLOR COL. OF DENT.	QUARTER	12	36	144	4-4
U. OF TEXAS,HOUSTON	QUARTER	11	40	160	4-4*
U. OF TEXAS, S.A.	SEMESTER	18	36	144	4-4*
VIRGINIA COMM. UNIV.	SEMESTER	21	43	152	4-4
U. OF WASH. SEATTLE	QUARTER	11	33	132	4-4
WEST VIRGINIA UNIV.	SEMESTER	16	40	160	4-4*
MARQUETTE UNIVERSITY	SEMESTER	15	41	147	4-4
U. OF PUERTO RICO	TRIMESTER	12	36	166	4-4

+ 4-4 4 ACADEMIC YEAR - 4 CALENDAR YEAR
  4-3 4 ACADEMIC YEAR - 3 CALENDAR YEAR
* STUDENT CAN COMPLETE PROGRAM IN LESS TIME

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Dental Faculty Information

1980/81

SUPPLEMENT 10
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

In the fall of 1980, each of the 60 dental schools in the United States and Puerto Rico was surveyed by means of the Annual Survey of Dental Educational Institutions. The information contained in this report was taken from Part II of the Annual Survey. The faculty information given here includes budgeted and filled faculty positions.

The number of faculty members was reported according to academic discipline, and disciplines were grouped under "physical" (basic sciences), "pre-clinical and clinical," and "auxiliary." Those faculty members whose major efforts are devoted to administration were listed separately according to discipline. These classifications of faculty are important in getting a clear picture of student-faculty ratios at each school, especially in the clinical sciences.

The figures in Table 1 for basic science faculty and for clinical faculty include not only those who actually teach dental students, but also those whose major effort is devoted to administration rather than teaching. Because the basic sciences are, in many cases, taught by faculty other than dental school faculty, the type of faculty presenting instruction in the basic sciences is also indicated. In calculating full-time equivalencies for part-time faculty, the schools used a given formula: 1 day per week equals 0.2 FTE. Only time spent teaching, in student contact, or in classroom participation was included.

Each dental school provided its own definition of full-time faculty, which can be found in Table 2 of this report. Also reported were school policies regarding intramural and extramural private practice for full-time faculty; the private practice policies of each school are presented in Table 8 of this report.

An analysis of the numbers of faculty at each dental school would be incompleted without comparing the number of faculty members with student enrollment. The number of full-time clinical teaching faculty for each school has been adjusted to equal a ten-half-day teaching load. This adjustment is necessary in those cases where a school gives full-time faculty time off for intramural or extramural practice, and allows a more accurate comparison of student-faculty ratios.

The mean ratio of dental students to clinical faculty is 5.33 students to 1 faculty member, ranging from a low of 0.88 at Harvard

University to a high of 8.44 students to 1 faculty member at Loyola University (Table 3). Table 4 shows the same ratio rank-ordered and classified by type of school. Table 5 gives the ratios of clinical faculty to the total student enrollment (undergraduates + advanced specialties + graduate students). The mean ratio of total dental enrollment to clinical faculty is 5.86 students to 1 faculty member. The ratio ranges from 1.65 students to 1 faculty member at Harvard University to 9.38 students to 1 faculty member at Loyola University. Table 6 shows the same ratios, rank-ordered and classified by type of school. Table 7 gives the full-time equivalence for dental school faculty by department.

The minority breakdown for dental school faculty is shown in Tables 9-11. Faculty members were reported by ethnic categories and by sex, and data were collected in the basic science and clinical science divisions (Table 9, 10). Some schools did not provide breakdowns for their part-time faculty or their basic science faculty when this information was not available. Table 11 gives the number of Caucasian women in U.S. dental schools reported in the divisions of administration, basic science, clinical science, and auxiliary faculty.

The full-time equivalence for support personnel in the basic and clinical sciences is reported in Tables 12 and 13, and the ratio of clinical faculty to clinical support staff is rank-ordered and rank-ordered by type of school in Tables 14 and 15. The mean ratio of clinical support staff to clinical faculty is 1.37, ranging from 0.6 at Boston University to 3.22 at the University of Mississippi.

Division of Educational Measurements
Council on Dental Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

August 1981

TABLE 1
FULL- AND PART-TIME FACULTY POSITIONS
IN U.S. DENTAL SCHOOLS 1980-1981

	BASIC SCIENCE			CLINICAL SCIENCE			
TAL SCHOOL	FULL-TIME*	PART-TIME*	TYPE OF FACULTY**	FULL-TIME	PART-TIME	FTE +	TOTAL FTE ++
V. OF ALABAMA	80	0	S	62	39	6.3	68.3
V. OF PACIFIC	12	3	D	38	80	24.3	62.3
V. OF CALIF S.F.	15	9	S	58	137	47.7	105.7
V. OF CALIF. L.A.	60	0	S	64	178	26.8	90.8
V. OF SO. CALIF.	24	9	D	49	345	49.3	98.3
A LINDA UNIV.	24	0	S	78	66	8.2	86.2
V. OF COLORADO	0	39	M	34	56	2.1	36.1
V. OF CONNECTICUT	63	0	S	71	74	12.1	83.1
RGETOWN UNIV.	63	7	S	57	178	35.6	92.6
ARD UNIVERSITY	69	6	M	87	56	14.7	101.7
V. OF FLORIDA	17	0	S	79	28	5.4	84.4
RY UNIVERSITY	54	12	M	47	117	16.8	63.8
. COL. OF GEORGIA	26	2	D	55	38	6.0	61.0
OLA UNIVERSITY	17	22	D	45	206	32.3	77.3
THWESTERN UNIV.	24	44	S	51	125	24.9	75.9
ILLINOIS UNIV.	12	1	D	46	31	8.6	54.6
V. OF ILLINOIS	18	17	S	53	158	62.6	115.6
IANA UNIVERSITY	7	80	S	98	105	24.8	122.8
VERSITY OF IOWA	0	0	M	86	64	15.2	101.2
V. OF KENTUCKY	2	4	S	69	26	4.1	73.1
V. OF LOUISVILLE	13	3	S	68	66	16.7	84.7
ISIANA ST. UNIV.	136	16	S	82	81	22.4	104.4
V. OF MARYLAND	34	5	D	97	94	20.2	117.2
VARD UNIVERSITY	3	0	M	68	185	33.3	101.3
TON UNIVERSITY	110	47	M	47	112	33.8	80.8
TS UNIVERSITY	12	6	S	44	326	72.4	116.4
ROIT UNIVERSITY	15	11	D	31	119	22.7	53.7
V. OF MICHIGAN	25	23	S	81	141	60.6	141.6
V. OF MINNESOTA	48	0	S	93	203	45.4	138.4
V. OF MISSISSIPPI	51	12	S	38	21	4.5	42.5
V. OF MISSOURI KC	14	2	D	93	50	7.2	100.2
HINGTON UNIV. SL	7	3	D	44	103	17.8	61.8
IGHTON UNIVERSITY	5	1	S	47	36	8.8	55.8
V. OF NEBRASKA	10	2	D	44	61	16.9	60.9
RLEIGH DICK UNIV	20	17	D	48	185	34.5	82.5
JERSEY COLLEGE	73	2	S	60	86	25.8	85.8
UMBIA UNIVERSITY	3	0	M	37	56	19.5	56.5
YORK UNIVERSITY	33	42	D	96	287	80.3	176.3
Y, STONY BROOK	51	2	M	30	17	6.2	36.2
Y, BUFFALO	0	0	M	72	91	24.6	96.6
V. OF N. CAROLINA	39	0	S	86	30	4.1	90.1
O STATE UNIV.	23	0	S	81	146	38.0	119.0
E WESTERN UNIV.	9	11	S	37	152	31.3	68.3
V. OF OKLAHOMA	6	40	S	52	74	14.0	66.0
L ROBERTS UNIV.	42	1	S	25	7	1.6	26.6
V. OF OREGON	21	3	D	41	55	15.0	56.0
PLE UNIVERSITY	26	3	D	97	77	15.4	112.4
OF PENNSYLVANIA	34	12	D	79	239	78.5	157.5
V. OF PITTSBURGH	23	3	D	64	121	34.8	98.8
. U OF S CAROLINA	45	2	S	49	97	11.5	60.5
ARRY MED COLLEGE	47	9	S	50	30	8.1	58.1
V. OF TENNESSEE	13	1	M	78	68	16.7	94.7
LOR COL. OF DENT.	37	26	D	67	89	21.3	88.3
OF TEXAS,HOUSTON	32	11	D	86	86	25.2	111.2
OF TEXAS,S.A.	103	21	S	102	82	19.6	121.6
GINA COMM. UNIV.	40	0	I	74	115	13.8	87.8
OF WASH. SEATTLE	6	1	S	69	241	40.1	109.1
T VIRGINIA UNIV.	43	0	S	53	62	10.1	63.1
QUETTE UNIVERSITY	21	13	D	53	165	30.4	83.4
OF PUERTO RICO	41	0	M	56	35	11.6	67.6
AL	1901	606		3746	6397	1442.5	5188.5

INCLUDES FACULTY MEMBERS WHOSE MAJOR EFFORT IS DEVOTED TO ADMINISTRATION RATHER THAN TEACHING.
TYPE OF FACULTY PRESENTING BASIC SCIENCE INSTRUCTION.
FTE INDICATES FULL-TIME EQUIVALENT.
TOTAL FTE EQUALS THE SUM OF THE FULL-TIME FACULTY PLUS THE FTE OF THE PART-TIME FACULTY.
ENTAL SCHOOL M MEDICAL SCHOOL FACULTY
HARED INSTRUCTION, MED I INDEPENDENT BASIC SCIENCES

TABLE 2

DEFINITION OF FULL-TIME FACULTY

UNIVERSITY OF ALABAMA
A full-time faculty member is an individual who is present for teaching, administrative, and research responsibilities on the basis of five full days a week.

UNIVERSITY OF THE PACIFIC
Four days per week, 12-month appointment. Four weeks vacation per year. Some full-time faculty are employed five days per week (1.25 FTE per UOP definition).

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO
Full-time faculty have a five-day commitment to the University; however, those who are qualified are allowed one day per week for the conduct of private practice, either intramurally or extramurally.

UNIVERSITY OF CALIFORNIA, LOS ANGELES
100% commitment to University functions.

UNIVERSITY OF SOUTHERN CALIFORNIA
Five days per week. However, dentists, physicians, and hygienists who hold full-time appointments are permitted to engage in extramural practice, not to exceed one day per week.

LOMA LINDA UNIVERSITY
A person with a rank of assistant instructor or higher teaching a minimum of four days a week.

UNIVERSITY OF COLORADO
Full-time dental educator appointment with one day per working week release time to enhance professional skills through research, continuing education, dental practice, or other appropriate activities.

UNIVERSITY OF CONNECTICUT
Members of the School of Dental Medicine's teaching and administrative staff who devote their entire work week to the school and its program.

GEORGETOWN UNIVERSITY
Two types of full-time faculty: 1) Geographic - 3½ days teaching & research, 1½ days private practice; 2) Absolute - 4½ days teaching & research, ½ day free.

HOWARD UNIVERSITY
Strict full-time in the College of Dentistry indicates that a faculty member is assigned in the College five days per week Monday through Friday, involving contact with students for 28-35 hours and College-assigned time of up to 40 hours per week. Currently there are no geographic full-time faculty. The basic science persons who teach dental students are accounted for in the report of the College of Medicine.

UNIVERSITY OF FLORIDA
Faculty members who devote five days per week to University activities.

EMORY UNIVERSITY
An individual under contract with the University (full-time) holding the rank of instructor-professor. Appointment may be limited or continuous.

MEDICAL COLLEGE OF GEORGIA
Full-time faculty: individuals with academic appointment who contribute a minimum of 40 hours per week of teaching, research, and other scholarly activities.

LOYOLA UNIVERSITY
32-40 hours per week; 12-month contract.

NORTHWESTERN UNIVERSITY
Full-time faculty in the clinical disciplines have a five-day (ten ½days) commitment. Two ½days of "released time" may be utilized for scholarly pursuits, research, or extramural or intramural practice. Also, a faculty member is free to work within his or her discipline on Saturdays and evenings.

TABLE 2

DEFINITION OF FULL-TIME FACULTY (Cont.)

SOUTHERN ILLINOIS UNIVERSITY	Full-time faculty are individuals who spend 100% of their time in education, research, and service. Faculty are permitted up to one day per week for extramural practice.
UNIVERSITY OF ILLINOIS	100% contract for 12 months; appointment requires teaching, research, or other services for five days per week for 11 months, with one month allowed for vacation.
INDIANA UNIVERSITY	Individuals appointed at the rank of lecturer and above.
UNIVERSITY OF IOWA	40-hour week, five days per week (including intramural practice).
UNIVERSITY OF KENTUCKY	Eight hours per day, five days per week. Twelve-month appointment.
UNIVERSITY OF LOUISVILLE	Available throughout each week for assignment "Geographic Full-Time": 12 clinical faculty have one day per week extramural activity option.
LOUISIANA STATE UNIVERSITY	Faculty members contributing ten ½days per week.
UNIVERSITY OF MARYLAND	Five days per week (eight hours per day), with one full day (eight hours) allowed for individual faculty enrichment such as intramural practice, research, etc.
HARVARD UNIVERSITY	A full-time faculty member spends at least four days a week in some combination of teaching, research, administration, and patient care at the school, an affiliated institution, or both.
BOSTON UNIVERSITY	Professional programs: four-day week/52 weeks per year, less one month vacation. Paraprofessional programs: five-day week/52 weeks per year, less two to four weeks vacation, based on period of employment.
TUFTS UNIVERSITY	Ten ½day per week, one month's vacation, and participation in intramural practice for no more than ten hours per week.
UNIVERSITY OF DETROIT	Full-time faculty are appointed on a five-day-week basis, with one day allowed for professional development.
UNIVERSITY OF MICHIGAN	Five-day week, with no private practice.
UNIVERSITY OF MINNESOTA	Individuals holding 100% time appointments for nine months or more in the areas of teaching, research, and/or public service.
UNIVERSITY OF MISSISSIPPI	Faculty at the School of Dentistry five days a week who are allowed one day a week for intramural private practice. Contracts are renewed annually.

TABLE 2

DEFINITION OF FULL-TIME FACULTY (Cont.)

UNIVERSITY OF MISSOURI

One who devotes ten ½days (40 hours per week) to dental school functions, with eight ½days or 32 hours per week in student contact. The University of Missouri does not have intramural practices during those 40 hours. The University permits counsulting activities directly related to the professional interest and improvement of a faculty member that are in the best interest of the University and do not constitute a conflect of interest. Time spent in consultation shall not exceed one day per week and shall not interfere with regular duties.

WASHINGTON UNIVERSITY

80% time.

CREIGHTON UNIVERSITY

Those who devote nine ½days per week in school-sponsored educational programs.

UNIVERSITY OF NEBRASKA

Staff members working five days per week, eight hours per day, except those staff members who elect to participate in private practice or consultation serve 4½ days.

FAIRLEIGH DICKINSON UNIVERSITY

Contribute a minimum of four days a week, ten months a year to educational programs.

NEW JERSEY DENTAL SCHOOL

Faculty who devote five days a week to the program of the school.

COLUMBIA UNIVERSITY

Four full days clinical teaching or five full days non-clinical teaching.

NEW YORK UNIVERSITY

Full-time faculty are required to be in attendance for a minimum of eight sessions (four days equivalent) per week for 11 months (basic science faculty only) or seven sessions (3½ days equivalent) per week for 11 months (clinical faculty). Effective 9-1-76, all newly appointed, full-time faculty are required to be in attendance a minimum of eight sessions (four days) for 11 months.

STATE UNIVERSITY OF NEW YORK - STONY BROOK

This is a "true full-time" faculty receiving all professional income from the University. No extramural practice is permitted. There are no specific hours of employment. The part-time faculty members are appointed for a limited time only.

STATE UNIVERSITY OF NEW YORK - BUFFALO

The school's FTE is measured in a proportion to a normal five-day week. All FTEs are equal to 1.00 regardless of whether a 10- or 12-month commitment is held.

UNIVERSITY OF NORTH CAROLINA

Five days (40 hours) per week, 12 months a year, with 30 days vacation and holidays. Full-time clinical faculty participate in intramural faculty practice for 20% of their effort.

OHIO STATE UNIVERSITY

Full-time faculty members on regular contracts are required to spend four days per week on assigned work at the College of Dentistry. Participation in the Professional Enrichment Program is permitted one day per week. This can include private practice, research, literature review, writing, and public service.

CASE WESTERN RESERVE UNIVERSITY

Ten ½days per week (including two ½days allowable for extramural practice).

UNIVERSITY OF OKLAHOMA

Five days a week, with eight hours permitted for intramural practice.

ORAL ROBERTS UNIVERSITY

Forty hours per week, with up to eight of those hours available for intramural/extramural dental practice.

TABLE 2

DEFINITION OF FULL-TIME FACULTY (Cont.)

UNIVERSITY OF OREGON
Academic appointees serving ten ½days per week. Internally, only nine ½days are required.

TEMPLE UNIVERSITY
To be considered full-time, faculty members must be in attendance at the school a minimum of eight ½days per week. Some faculty members are under contract for eight ½days; others are under contract for ten ½days.

UNIVERSITY OF PENNSYLVANIA
Full-time faculty is defined as individuals spending four days per week at school.

UNIVERSITY OF PITTSBURGH
Equivalent to four days per week teaching time.

MEDICAL UNIVERSITY OF SOUTH CAROLINA
Full-time faculty are those faculty whose entire professional acitivity is for or under the direction of the College of Dental Medicine of the Medical University of South Carolina.

MEHARRY MEDICAL COLLEGE
Full-time faculty are those officers of instruction who by reason of their qualification are appointed to the academic rank of instructor, assistant professor, associate professor, or professor.

UNIVERSITY OF TENNESSEE
Faculty committed to annual contract of 5 days per week. A ½day per week is granted for noncontact time, making full-time essentially 4½ days per week.

BAYLOR COLLEGE OF DENTISTRY
Teachers who devote five days per week (approximately 37½ hours) to the various programs and activities of the school. This involvement may include classroom, laboratory and clinical instruction, research, and some administrative responsibility.

UNIVERSITY OF TEXAS, HOUSTON
Five-day, 40-hour week.

UNIVERSITY OF TEXAS, SAN ANTONIO
Individuals devoting their major effort and interest to the Dental School and serving the Dental School ten ½days per week.

VIRGINIA COMMONWEALTH UNIVERSITY
A full-time faculty member of the School of Dentistry is committed to five days of activity in programs of the school related to education, service, and research.

UNIVERSITY OF WASHINGTON
Five-day commitment to academic, research, and service programs of the school. Each FTE is allowed one day a week to maintain professional skills. Previously we counted individuals half-time or more as fractions of full-time equivalents in the full-time head count column. In this report, they are included in the part-time head count column. Also, the part-time head count column has been adjusted to show only those part-time faculty teaching Autumn Quarter, 1980. This adjustment will provide an average quarterly head count. In previous years, part-time head count appeared higher becuase the report included all .10 and .20 FTE faculty appointments for the entire year, some of which taught only one or two quarters per year.

TABLE 2

DEFINITION OF FULL-TIME FACULTY (Cont.)

WEST VIRGINIA UNIVERSITY

Total effort is devoted exclusively to West Virginia University and School of Dentistry programs of education research, and service (Full-time faculty cannot participate in extramural practice).

MARQUETTE UNIVERSITY

Five days (35 hours) per week less, one ½day for self-improvement, class preparation, etc.

UNIVERSITY OF PUERTO RICO

Full-time faculty is defined as the teaching personnel who devote no less than 37½ hours per week to teaching or teach-related activities, research, service, or administrative duties within the School of Dentistry, and in allied institutions.

TABLE 3
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO ADJUSTED CLINICAL FACULTY
1980-1981

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADJUSTED CLINICAL FACULTY*	STUDENT/ADJUSTED CLINICAL FACULTY RATIO**
1	HARVARD UNIVERSITY	77	87.7	.88
2	BOSTON UNIVERSITY	173	69.0	2.51
3	ORAL ROBERTS UNIV.	60	20.0	3.00
4	UNIV. OF CONNECTICUT	193	63.3	3.05
5	SUNY, STONY BROOK	103	33.2	3.10
6	UNIV. OF COLORADO	101	27.7	3.65
7	UNIV. OF KENTUCKY	235	62.6	3.75
8	SO. ILLINOIS UNIV.	161	40.6	3.97
9	UNIV. OF FLORIDA	256	63.8	4.01
10	UNIV. OF MICHIGAN	590	136.6	4.32
11	LOUISIANA ST. UNIV.	358	82.4	4.34
12	HOWARD UNIVERSITY	412	93.7	4.40
13	SUNY, BUFFALO	352	79.0	4.46
14	U. OF WASH. SEATTLE	402	88.9	4.52
15	TUFTS UNIVERSITY	484	106.0	4.57
16	MEHARRY MED COLLEGE	218	47.3	4.61
17	U. OF PENNSYLVANIA	637	136.9	4.65
18	U. OF TEXAS,HOUSTON	487	104.2	4.67
19	UNIV. OF CALIF S.F.	411	87.7	4.69
20	UNIV. OF N. CAROLINA	317	67.3	4.71
21	FAIRLEIGH DICK UNIV	328	68.9	4.76
22	MED. U OF S CAROLINA	223	46.7	4.78
23	BAYLOR COL. OF DENT.	418	87.3	4.79
24	WEST VIRGINIA UNIV.	245	50.9	4.81
25	UNIV. OF LOUISVILLE	327	67.9	4.82
26	MED. COL. OF GEORGIA	246	51.0	4.82
27	UNIVERSITY OF IOWA	370	76.0	4.87
28	COLUMBIA UNIVERSITY	224	45.9	4.88
29	NEW JERSEY COLLEGE	339	69.0	4.91
30	UNIV. OF NEBRASKA	261	52.0	5.02
31	UNIV. OF MINNESOTA	579	115.0	5.03
32	U. OF TEXAS,S.A.	572	113.6	5.04
33	UNIV. OF MISSISSIPPI	159	30.9	5.15
34	INDIANA UNIVERSITY	511	96.8	5.28
35	UNIV. OF OKLAHOMA	278	52.4	5.31
36	UNIV. OF PITTSBURGH	459	83.6	5.49
37	UNIV. OF ILLINOIS	616	108.6	5.67
38	UNIV. OF MARYLAND	530	93.0	5.70
39	NEW YORK UNIVERSITY	810	141.9	5.71
40	UNIV. OF ALABAMA	297	51.9	5.72
41	UNIV. OF CALIF. L.A.	421	73.2	5.75
42	UNIV. OF SO. CALIF.	523	65.3	6.13
43	UNIV. OF OREGON	309	50.1	6.17
44	LOMA LINDA UNIV.	362	58.6	6.18
45	OHIO STATE UNIV.	563	90.8	6.20
46	U. OF PUERTO RICO	261	42.0	6.21
47	CREIGHTON UNIVERSITY	309	48.4	6.38
48	VIRGINA COMM. UNIV.	434	67.4	6.44
49	WASHINGTON UNIV. SL	333	50.6	6.58
50	CASE WESTERN UNIV.	385	57.7	6.67
51	TEMPLE UNIVERSITY	601	89.8	6.69
52	UNIV. OF TENNESSEE	570	81.5	6.99
53	NORTHWESTERN UNIV.	449	64.1	7.00
54	MARQUETTE UNIVERSITY	546	74.5	7.33
55	DETROIT UNIVERSITY	343	44.3	7.74
56	GEORGETOWN UNIV.	598	75.5	7.92
57	EMORY UNIVERSITY	420	52.0	8.08
58	UNIV. OF PACIFIC	408	49.1	8.31
59	UNIV. OF MISSOURI KC	632	76.0	8.32
60	LOYOLA UNIVERSITY	556	65.9	8.44
	TOTAL	22842	4298.00	
	MEAN			5.33

* ADMINISTRATORS ARE NOT INCLUDED WHEN COMPUTING ADJUSTED CLINICAL FACULTY. ADJUSTED CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING. IN THOSE CASES WHERE FACULTY IS GIVEN TIME OFF FOR INTRAMURAL OR EXTRAMURAL PRACTICE, THE FIGURES ARE ADJUSTED ACCORDINGLY.

** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G., THE RATIO AT ALABAMA IS 5.37 STUDENTS TO 1 FULL-TIME [10 HALF-DAYS PER WEEK] FACULTY MEMBER.)

TABLE 4
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO ADJUSTED CLINICAL FACULTY BY TYPE OF SCHOOL
1980-1981

PUBLIC		DDS ENROLLMENT	ADJUSTED CLINICAL FACULTY*	STUDENT/ADJUSTED CLINICAL FACULTY RATIO**
1	UNIV. OF CONNECTICUT	193	63.3	3.05
2	SUNY, STONY BROOK	103	33.2	3.10
3	UNIV. OF COLORADO	101	27.7	3.65
4	UNIV. OF KENTUCKY	235	62.6	3.75
5	SO. ILLINOIS UNIV.	161	40.6	3.97
6	UNIV. OF FLORIDA	256	63.8	4.01
7	UNIV. OF MICHIGAN	590	136.6	4.32
8	LOUISIANA ST. UNIV.	358	82.4	4.34
9	SUNY, BUFFALO	352	79.0	4.46
10	U. OF WASH. SEATTLE	402	88.9	4.52
11	U. OF TEXAS,HOUSTON	487	104.2	4.67
12	UNIV. OF CALIF S.F.	411	87.7	4.69
13	UNIV. OF N. CAROLINA	317	67.3	4.71
14	MED. U OF S CAROLINA	223	46.7	4.78
15	WEST VIRGINIA UNIV.	245	50.9	4.81
16	UNIV. OF LOUISVILLE	327	67.9	4.82
17	MED. COL. OF GEORGIA	246	51.0	4.82
18	UNIVERSITY OF IOWA	370	76.0	4.87
19	NEW JERSEY COLLEGE	339	69.0	4.91
20	UNIV. OF NEBRASKA	261	52.0	5.02
21	UNIV. OF MINNESOTA	579	115.0	5.03
22	U. OF TEXAS,S.A.	572	113.6	5.04
23	UNIV. OF MISSISSIPPI	159	30.9	5.15
24	INDIANA UNIVERSITY	511	96.8	5.28
25	UNIV. OF OKLAHOMA	278	52.4	5.31
26	UNIV. OF ILLINOIS	616	108.6	5.67
27	UNIV. OF MARYLAND	530	93.0	5.70
28	UNIV. OF ALABAMA	297	51.9	5.72
29	UNIV. OF CALIF. L.A.	421	73.2	5.75
30	UNIV. OF OREGON	309	50.1	6.17
31	OHIO STATE UNIV.	563	90.8	6.20
32	U. OF PUERTO RICO	261	42.0	6.21
33	VIRGINA COMM. UNIV.	434	67.4	6.44
34	UNIV. OF TENNESSEE	570	81.5	6.99
35	UNIV. OF MISSOURI KC	632	76.0	8.32
	TOTAL	12709	2494.00	
	MEAN			5.04

PRIVATE				
1	HARVARD UNIVERSITY	77	87.7	.88
2	BOSTON UNIVERSITY	173	69.0	2.51
3	ORAL ROBERTS UNIV.	60	20.0	3.00
4	HOWARD UNIVERSITY	412	93.7	4.40
5	TUFTS UNIVERSITY	484	106.0	4.57
6	MEHARRY MED COLLEGE	218	47.3	4.61
7	U. OF PENNSYLVANIA	637	136.9	4.65
8	FAIRLEIGH DICK UNIV	328	68.9	4.76
9	BAYLOR COL. OF DENT.	418	87.3	4.79
10	COLUMBIA UNIVERSITY	224	45.9	4.88
11	UNIV. OF PITTSBURGH	459	83.6	5.49
12	NEW YORK UNIVERSITY	810	141.9	5.71
13	UNIV. OF SO. CALIF.	523	85.3	6.13
14	LOMA LINDA UNIV.	362	58.6	6.18
15	CREIGHTON UNIVERSITY	309	48.4	6.38
16	WASHINGTON UNIV. SL	333	50.6	6.58
17	CASE WESTERN UNIV.	385	57.7	6.67

PRIVATE		DDS ENROLLMENT	ADJUSTED CLINICAL FACULTY*	STUDENT/ADJUSTED CLINICAL FACULTY RATIO**
18	TEMPLE UNIVERSITY	601	89.8	6.69
19	NORTHWESTERN UNIV.	449	64.1	7.00
20	MARQUETTE UNIVERSITY	546	74.5	7.33
21	DETROIT UNIVERSITY	343	44.3	7.74
22	GEORGETOWN UNIV.	598	75.5	7.92
23	EMORY UNIVERSITY	420	52.0	8.08
24	UNIV. OF PACIFIC	408	49.1	8.31
25	LOYOLA UNIVERSITY	556	65.9	8.44
	TOTAL	10133	1804.00	
	MEAN			5.75

* ADMINISTRATORS ARE NOT INCLUDED WHEN COMPUTING ADJUSTED CLINICAL FACULTY. ADJUSTED CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING. IN THOSE CASES WHERE FACULTY IS GIVEN TIME OFF FOR INTRAMURAL OR EXTRAMURAL PRACTICE, THE FIGURES WERE ADJUSTED ACCORDINGLY.

** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G., THE RATIO AT ALABAMA IS 5.37 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 5
RANK-ORDERED RATIO OF
TOTAL DENTAL ENROLLMENT TO ADJUSTED CLINICAL FACULTY
1980-1981

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	GRADUATE ENROLLMENT	ADJUSTED CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
1	HARVARD UNIVERSITY	77	63	5	87.7	1.65
2	ORAL ROBERTS UNIV.	60	0	0	20.0	3.00
3	SUNY, STONY BROOK	103	0	0	33.2	3.10
4	UNIV. OF COLORADO	101	4	0	27.7	3.79
5	SO. ILLINOIS UNIV.	161	4	0	40.6	4.06
6	UNIV. OF KENTUCKY	235	28	0	62.6	4.20
7	UNIV. OF CONNECTICUT	193	63	15	63.3	4.28
8	UNIV. OF FLORIDA	256	18	3	63.8	4.34
9	BOSTON UNIVERSITY	173	134	7	69.0	4.55
10	HOWARD UNIVERSITY	412	25	0	93.7	4.66
11	MEHARRY MED COLLEGE	218	6	0	47.3	4.74
12	LOUISIANA ST. UNIV.	358	40	0	82.4	4.83
13	UNIV. OF CALIF S.F.	411	29	2	87.7	5.04
14	UNIV. OF MICHIGAN	590	80	25	136.6	5.09
15	WEST VIRGINIA UNIV.	245	14	0	50.9	5.09
16	FAIRLEIGH DICK UNIV	328	26	0	68.9	5.14
17	MED. U OF S CAROLINA	223	17	0	46.7	5.14
18	UNIV. OF LOUISVILLE	327	22	0	67.9	5.14
19	U. OF PENNSYLVANIA	637	62	6	136.9	5.15
20	U. OF WASH. SEATTLE	402	50	6	88.9	5.15
21	U. OF TEXAS,HOUSTON	487	56	0	104.2	5.21
22	BAYLOR COL. OF DENT.	418	37	0	87.3	5.21
23	TUFTS UNIVERSITY	484	70	0	106.0	5.23
24	UNIV. OF MISSISSIPPI	159	2	1	30.9	5.24
25	UNIV. OF OKLAHOMA	278	0	0	52.4	5.31
26	U. OF TEXAS,S.A.	572	35	0	113.6	5.34
27	NEW JERSEY COLLEGE	339	31	0	69.0	5.36
28	SUNY, BUFFALO	352	38	37	79.0	5.41
29	UNIV. OF NEBRASKA	261	24	0	52.0	5.48
30	MED. COL. OF GEORGIA	246	35	0	51.0	5.51
31	UNIV. OF MINNESOTA	579	52	3	115.0	5.51
32	UNIV. OF N. CAROLINA	317	60	2	67.3	5.63
33	UNIVERSITY OF IOWA	370	58	6	76.0	5.71
34	COLUMBIA UNIVERSITY	224	42	0	45.9	5.80
35	UNIV. OF PITTSBURGH	459	29	12	83.6	5.98
36	NEW YORK UNIVERSITY	810	62	0	141.9	6.15
37	UNIV. OF MARYLAND	530	45	0	93.0	6.18
38	INDIANA UNIVERSITY	511	77	14	96.8	6.22
39	UNIV. OF ILLINOIS	616	56	10	108.6	6.28
40	UNIV. OF CALIF. L.A.	421	39	0	73.2	6.28
41	CREIGHTON UNIVERSITY	309	0	0	48.4	6.38
42	U. OF PUERTO RICO	261	11	0	42.0	6.48
43	LOMA LINDA UNIV.	362	31	0	58.6	6.71
44	OHIO STATE UNIV.	563	50	0	90.8	6.75
45	UNIV. OF OREGON	309	31	0	50.1	6.79
46	UNIV. OF SO. CALIF.	523	66	4	85.3	6.95
47	VIRGINA COMM. UNIV.	434	37	4	67.4	7.05
48	WASHINGTON UNIV. SL	333	24	2	50.6	7.09
49	UNIV. OF ALABAMA	297	58	14	51.9	7.11
50	CASE WESTERN UNIV.	385	27	0	57.7	7.14
51	TEMPLE UNIVERSITY	601	47	0	89.8	7.22
52	UNIV. OF TENNESSEE	570	25	0	81.5	7.30
53	NORTHWESTERN UNIV.	449	40	4	64.1	7.69
54	MARQUETTE UNIVERSITY	546	28	0	74.5	7.70
55	DETROIT UNIVERSITY	343	14	0	44.3	8.06
56	GEORGETOWN UNIV.	598	18	3	75.5	8.20
57	UNIV. OF PACIFIC	408	10	0	49.1	8.51
58	EMORY UNIVERSITY	420	37	0	52.0	8.79
59	UNIV. OF MISSOURI KC	632	42	8	76.0	8.97
60	LOYOLA UNIVERSITY	556	40	22	65.9	9.38
TOTAL		22842	2169	215	4298.0	
MEAN						5.8577

TABLE 6
RANK-ORDERED RATIO OF
TOTAL DENTAL ENROLLMENT TO ADJUSTED CLINICAL FACULTY
BY TYPE OF SCHOOL
1980-1981

PUBLIC		DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	GRADUATE ENROLLMENT	ADJUSTED CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
1	SUNY, STONY BROOK	103	0	0	33.2	3.10
2	UNIV. OF COLORADO	101	4	0	27.7	3.79
3	SO. ILLINOIS UNIV.	161	4	0	40.6	4.06
4	UNIV. OF KENTUCKY	235	28	0	62.6	4.20
5	UNIV. OF CONNECTICUT	193	63	15	63.3	4.28
6	UNIV. OF FLORIDA	256	18	3	63.8	4.34
7	LOUISIANA ST. UNIV.	356	40	0	82.4	4.83
8	UNIV. OF CALIF S.F.	411	29	2	87.7	5.04
9	UNIV. OF MICHIGAN	590	80	25	136.6	5.09
10	WEST VIRGINIA UNIV.	245	14	0	50.9	5.09
11	MED. U OF S CAROLINA	223	17	0	46.7	5.14
12	UNIV. OF LOUISVILLE	327	22	0	67.9	5.14
13	U. OF WASH. SEATTLE	402	50	6	88.9	5.15
14	U. OF TEXAS,HOUSTON	487	56	0	104.2	5.21
15	UNIV. OF MISSISSIPPI	159	2	1	30.9	5.24
16	UNIV. OF OKLAHOMA	278	0	0	52.4	5.31
17	U. OF TEXAS,S.A.	572	35	0	113.6	5.34
18	NEW JERSEY COLLEGE	339	31	0	69.0	5.36
19	SUNY, BUFFALO	352	38	37	79.0	5.41
20	UNIV. OF NEBRASKA	261	24	0	52.0	5.48
21	MED. COL. OF GEORGIA	246	35	0	51.0	5.51
22	UNIV. OF MINNESOTA	579	52	3	115.0	5.51
23	UNIV. OF N. CAROLINA	317	60	2	67.3	5.63
24	UNIVERSITY OF IOWA	370	58	6	76.0	5.71
25	UNIV. OF MARYLAND	530	45	0	93.0	6.18
26	INDIANA UNIVERSITY	511	77	14	96.8	6.22
27	UNIV. OF ILLINOIS	616	56	10	108.6	6.28
28	UNIV. OF CALIF. L.A.	421	39	0	73.2	6.28
29	U. OF PUERTO RICO	261	11	0	42.0	6.48
30	OHIO STATE UNIV.	563	50	0	90.8	6.75
31	UNIV. OF OREGON	309	31	0	50.1	6.79
32	VIRGINA COMM. UNIV.	434	37	4	67.4	7.05
33	UNIV. OF ALABAMA	297	58	14	51.9	7.11
34	UNIV. OF TENNESSEE	570	25	0	81.5	7.30
35	UNIV. OF MISSOURI KC	632	42	8	76.0	8.97
	TOTAL	12709	1231	150	2494.0	
	MEAN					5.5539

PRIVATE		DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	GRADUATE ENROLLMENT	ADJUSTED CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
1	HARVARD UNIVERSITY	77	63	5	87.7	1.65
2	ORAL ROBERTS UNIV.	60	0	0	20.0	3.00
3	BOSTON UNIVERSITY	173	134	7	69.0	4.55
4	HOWARD UNIVERSITY	412	25	0	93.7	4.66
5	MEHARRY MED COLLEGE	218	6	0	47.3	4.74
6	FAIRLEIGH DICK UNIV	326	26	0	68.9	5.14
7	U. OF PENNSYLVANIA	637	62	6	136.9	5.15
8	BAYLOR COL. OF DENT.	418	37	0	87.3	5.21
9	TUFTS UNIVERSITY	484	70	0	106.0	5.23
10	COLUMBIA UNIVERSITY	224	42	0	45.9	5.80
11	UNIV. OF PITTSBURGH	459	29	12	83.6	5.98
12	NEW YORK UNIVERSITY	810	62	0	141.9	6.15
13	CREIGHTON UNIVERSITY	309	0	0	48.4	6.38
14	LOMA LINDA UNIV.	362	31	0	58.6	6.71
15	UNIV. OF SO. CALIF.	523	66	4	85.3	6.95
16	WASHINGTON UNIV. SL	333	24	2	50.6	7.09
17	CASE WESTERN UNIV.	385	27	0	57.7	7.14

TABLE 6
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO ADJUSTED CLINICAL FACULTY BY TYPE OF SCHOOL
1980-1981

PRIVATE		DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	GRADUATE ENROLLMENT	ADJUSTED CLINICAL FACULTY	TOTAL ENROLLMENT/ FACULTY RATIO
18	TEMPLE UNIVERSITY	601	47	0	89.8	7.22
19	NORTHWESTERN UNIV.	449	40	4	64.1	7.69
20	MARQUETTE UNIVERSITY	546	28	0	74.5	7.70
21	DETROIT UNIVERSITY	343	14	0	44.3	8.06
22	GEORGETOWN UNIV.	598	18	3	75.5	8.20
23	UNIV. OF PACIFIC	408	10	0	49.1	8.51
24	EMORY UNIVERSITY	420	37	0	52.0	8.79
25	LOYOLA UNIVERSITY	556	40	22	65.9	9.38
	TOTAL	10133	938	65	1804.0	
	MEAN					6.2831

TABLE 7
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1980-1981

DENTAL SCHOOL	DENTAL ANATOMY	ANESTHE-SIOLOGY	BEHAVIORAL SCIENCE	COMMUNITY DENTISTRY	DENTAL AUXILIARY UTILIZATN.	DIAGNOSIS TREATMENT PLAN	EMBRYOLOGY	ENDOD.	ETHICS
UNIV. OF ALABAMA	0	0	0	3.4	0	4.4	0	1.3	0
UNIV. OF PACIFIC	0	0	0	3.0	0	7.1	0	2.4	0
UNIV. OF CALIF S.F.	0	0	0	0	0	5.3	0	3.1	.2
UNIV. OF CALIF. L.A.	0	0	0	0	0	0	0	4.3	0
UNIV. OF SO. CALIF.	0	2.8	3.2	2.8	2.6	5.4	0	3.9	0
LOMA LINDA UNIV.	0	0	0	0	0	8.5	0	3.0	0
UNIV. OF COLORADO	1.0	0	1.0	1.0	1.0	3.3	0	2.1	0
UNIV. OF CONNECTICUT	0	0	12.9	0	0	0	0	5.4	0
GEORGETOWN UNIV.	0	0	0	7.2	0	6.4	0	0	0
HOWARD UNIVERSITY	0	0	2.0	8.0	0	1.0	0	7.2	0
UNIV. OF FLORIDA	0	0	2.0	3.0	1.0	6.0	0	5.2	0
EMORY UNIVERSITY	.2	.1	.2	2.8	0	5.7	0	2.3	0
MED. COL. OF GEORGIA	0	0	0	4.0	0	4.0	0	3.1	0
LOYOLA UNIVERSITY	0	0	0	0	0	5.0	0	6.4	0
NORTHWESTERN UNIV.	0	0	.3	0	0	6.1	0	4.2	0
SO. ILLINOIS UNIV.	0	.1	4.0	1.4	1.0	1.5	0	2.5	0
UNIV. OF ILLINOIS	0	0	0	0	0	6.9	0	7.9	0
INDIANA UNIVERSITY	1.0	0	0	.9	1.0	6.3	0	5.2	0
UNIVERSITY OF IOWA	0	0	0	10.9	0	4.0	0	4.8	0
UNIV. OF KENTUCKY	0	0	0	8.6	1.0	5.1	0	2.3	0
UNIV. OF LOUISVILLE	0	0	0	2.1	1.0	8.7	0	3.7	0
LOUISIANA ST. UNIV.	0	0	0	7.5	0	10.6	0	5.3	0
UNIV. OF MARYLAND	0	0	0	12.3	0	11.8	0	5.0	0
HARVARD UNIVERSITY	0	0	0	0	2.2	0	0	5.4	0
BOSTON UNIVERSITY	0	0	0	0	0	3.9	0	5.5	0
TUFTS UNIVERSITY	0	0	0	0	0	0	0	7.1	0
DETROIT UNIVERSITY	0	0	0	1.3	3.4	5.0	0	2.0	0
UNIV. OF MICHIGAN	0	0	0	5.0	1.8	9.6	0	4.9	0
UNIV. OF MINNESOTA	4.5	0	5.3	4.3	1.4	5.7	0	4.8	0
UNIV. OF MISSISSIPPI	0	0	0	6.2	0	0	0	3.7	0
UNIV. OF MISSOURI KC	1.7	.2	4.5	0	1.0	1.0	0	8.1	.1
WASHINGTON UNIV. SL	0	0	0	6.6	0	0	0	3.5	0
CREIGHTON UNIVERSITY	0	0	0	7.0	0	6.3	0	3.0	0
UNIV. OF NEBRASKA	.2	0	0	3.3	0	3.4	0	3.7	0
FAIRLEIGH DICK UNIV	0	0	0	17.1	0	7.0	0	2.1	0
NEW JERSEY COLLEGE	0	0	0	0	0	10.6	0	5.7	0
COLUMBIA UNIVERSITY	0	0	1.2	2.0	1.4	0	0	2.4	0
NEW YORK UNIVERSITY	0	0	2.8	0	4.0	12.7	0	9.1	0
SUNY, STONY BROOK	0	0	0	3.5	0	0	0	0	0
SUNY, BUFFALO	0	0	6.2	0	0	0	0	3.6	0
UNIV. OF N. CAROLINA	0	0	2.0	3.0	2.6	5.1	0	2.3	0
OHIO STATE UNIV.	0	0	0	9.0	0	5.5	0	4.7	0
CASE WESTERN UNIV.	1.2	0	1.0	3.1	0	4.1	0	3.0	0
UNIV. OF OKLAHOMA	0	.2	1.3	4.4	1.0	5.2	0	2.4	0
ORAL ROBERTS UNIV.	0	0	.4	0	1.0	3.2	0	1.4	0
UNIV. OF OREGON	0	0	1.1	0	0	4.5	0	3.4	0
TEMPLE UNIVERSITY	1.0	0	2.0	5.2	1.0	6.5	0	8.1	0
U. OF PENNSYLVANIA	0	0	0	5.9	0	0	0	8.3	0
UNIV. OF PITTSBURGH	0	3.4	2.0	.8	0	11.6	0	0	0
MED. U OF S CAROLINA	0	0	0	7.6	0	0	0	2.0	0
MEHARRY MED COLLEGE	0	0	0	0	0	4.8	0	5.8	0
UNIV. OF TENNESSEE	0	0	3.0	0	0	9.0	0	0	0
BAYLOR COL. OF DENT.	1.4	0	0	5.2	0	7.0	0	6.2	0
U. OF TEXAS,HOUSTON	5.5	0	1.0	7.8	0	2.4	0	4.5	0
U. OF TEXAS,S.A.	0	0	0	3.0	0	7.4	0	5.7	0
VIRGINA COMM. UNIV.	0	0	0	7.8	0	0	0	5.0	0
U. OF WASH. SEATTLE	0	0	0	2.7	1.0	10.4	0	5.9	0
WEST VIRGINIA UNIV.	0	0	0	3.4	0	4.0	0	3.4	0
MARQUETTE UNIVERSITY	0	0	1.1	2.2	1.0	8.4	0	5.8	0
U. OF PUERTO RICO	0	0	0	1.0	0	2.5	0	2.2	.1
TOTAL	17.7	6.8	60.5	207.3	31.4	289.9	0	245.3	.4

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1980-1981

DENTAL SCHOOL	GENETICS	HOSPITAL DENTAL SERVICE	INTERNAL MEDICINE	JURIS-PRUDENCE	NUTRITION	OCCLUSION	OPERATIVE DENTISTRY	ORAL BIOLOGY	ORAL SURGERY
UNIV. OF ALABAMA	0	0	.3	0	0	0	19.8	3.2	4.5
UNIV. OF PACIFIC	0	0	0	0	0	0	6.7	0	4.4
UNIV. OF CALIF S.F.	0	0	0	.1	0	0	13.4	9.6	6.2
UNIV. OF CALIF. L.A.	0	3.1	0	0	0	4.0	10.1	6.2	3.4
UNIV. OF SO. CALIF.	0	0	0	0	0	0	0	0	5.1
LOMA LINDA UNIV.	0	2.0	0	0	0	0	0	0	3.5
UNIV. OF COLORADO	0	1.0	0	0	0	1.1	3.1	0	2.4
UNIV. OF CONNECTICUT	0	0	0	0	0	0	0	8.0	5.0
GEORGETOWN UNIV.	0	0	0	0	0	1.0	14.4	0	6.0
HOWARD UNIVERSITY	0	1.0	2.0	0	0	0	0	0	6.4
UNIV. OF FLORIDA	0	0	1.0	0	0	0	8.4	4.0	4.4
EMORY UNIVERSITY	0	1.0	.1	.1	0	0	11.9	5.1	4.6
MED. COL. OF GEORGIA	0	0	0	0	0	3.0	0	0	4.4
LOYOLA UNIVERSITY	0	1.0	0	0	0	0	8.0	0	6.3
NORTHWESTERN UNIV.	0	.5	.1	0	0	0	6.7	3.5	4.3
SO. ILLINOIS UNIV.	0	0	1.2	0	0	1.0	0	0	3.1
UNIV. OF ILLINOIS	0	0	0	0	0	0	15.8	0	8.9
INDIANA UNIVERSITY	1.0	2.3	.1	0	0	0	10.9	0	5.9
UNIVERSITY OF IOWA	0	2.0	0	0	0	0	9.6	0	4.6
UNIV. OF KENTUCKY	0	0	0	0	0	1.0	0	8.0	3.3
UNIV. OF LOUISVILLE	0	1.0	0	0	0	0	0	5.0	6.9
LOUISIANA ST. UNIV.	0	0	0	0	0	0	7.7	0	8.0
UNIV. OF MARYLAND	0	0	0	0	0	0	0	0	9.0
HARVARD UNIVERSITY	0	0	0	0	1.0	.2	12.3	12.1	8.0
BOSTON UNIVERSITY	0	0	0	0	2.5	0	7.6	2.0	6.8
TUFTS UNIVERSITY	0	0	0	0	0	0	0	1.0	10.6
DETROIT UNIVERSITY	0	0	0	.1	0	0	0	0	3.8
UNIV. OF MICHIGAN	0	1.0	0	0	0	7.9	15.1	12.8	6.9
UNIV. OF MINNESOTA	3.0	6.4	0	0	0	2.2	22.5	4.0	7.5
UNIV. OF MISSISSIPPI	0	0	0	0	0	0	0	0	2.2
UNIV. OF MISSOURI KC	0	3.0	0	0	0	0	13.1	0	7.3
WASHINGTON UNIV. SL	0	0	0	0	0	0	7.3	0	7.5
CREIGHTON UNIVERSITY	0	0	0	0	0	0	9.0	0	3.8
UNIV. OF NEBRASKA	0	0	0	0	0	0	7.9	0	3.8
FAIRLEIGH DICK UNIV	0	0	0	0	0	0	0	0	5.6
NEW JERSEY COLLEGE	0	0	0	0	0	0	10.7	4.0	8.8
COLUMBIA UNIVERSITY	0	0	0	0	0	0	5.0	1.0	1.1
NEW YORK UNIVERSITY	0	4.0	0	0	0	0	28.2	0	11.1
SUNY, STONY BROOK	0	0	0	0	0	0	0	8.0	1.8
SUNY, BUFFALO	0	0	0	0	0	0	11.4	10.0	5.8
UNIV. OF N. CAROLINA	0	3.0	0	0	0	0	11.6	0	7.2
OHIO STATE UNIV.	0	0	0	0	0	0	15.2	2.4	8.7
CASE WESTERN UNIV.	0	.5	.1	.1	.1	0	6.4	3.5	4.5
UNIV. OF OKLAHOMA	0	0	0	0	0	2.4	8.6	0	2.6
ORAL ROBERTS UNIV.	0	0	0	0	0	1.0	0	0	1.1
UNIV. OF OREGON	0	1.8	.7	0	0	0	6.0	0	5.4
TEMPLE UNIVERSITY	0	1.0	0	.1	0	1.0	18.0	0	5.2
U. OF PENNSYLVANIA	0	4.7	0	0	0	18.5	0	0	5.8
UNIV. OF PITTSBURGH	0	0	0	0	0	0	0	0	5.4
MED. U OF S CAROLINA	0	0	0	0	0	0	6.0	0	7.1
MEHARRY MED COLLEGE	0	2.0	0	0	0	0	8.9	0	5.0
UNIV. OF TENNESSEE	0	0	0	0	0	4.1	15.0	0	7.4
BAYLOR COL. OF DENT.	0	0	.1	.1	0	0	11.0	0	6.2
U. OF TEXAS,HOUSTON	0	0	1.2	0	1.0	0	11.4	0	7.4
U. OF TEXAS,S.A.	0	0	0	0	0	0	0	0	8.7
VIRGINA COMM. UNIV.	0	0	0	0	0	3.2	0	0	6.8
U. OF WASH. SEATTLE	0	1.0	0	0	0	0	0	4.0	7.6
WEST VIRGINIA UNIV.	0	6.0	0	0	0	0	10.4	0	2.7
MARQUETTE UNIVERSITY	0	0	0	.1	0	0	10.0	0	4.0
U. OF PUERTO RICO	0	0	0	0	0	1.1	5.0	0	5.5
TOTAL	4.0	49.3	6.9	.7	4.6	52.7	440.1	117.4	339.3

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1980-1981

DENTAL SCHOOL	ORTHOD.	PAIN & ANXIETY CONTROL	ORAL PATHOLOGY	PEDOD.	PERIOD.	PRACTICE ADMINISTR.	PREVENTIVE DENTISTRY	F. PROSTHOD.	MAXILLO-FACIAL PROSTHOD.
UNIV. OF ALABAMA	2.9	0	0	4.6	4.8	0	0	3.3	1.0
UNIV. OF PACIFIC	3.4	0	0	4.5	6.6	0	0	10.2	0
UNIV. OF CALIF S.F.	7.6	0	3.5	4.7	7.5	0	6.4	12.4	0
UNIV. OF CALIF. L.A.	4.2	0	5.8	7.5	8.0	0	0	8.1	1.4
UNIV. OF SO. CALIF.	4.6	0	3.2	8.4	9.7	0	0	0	0
LOMA LINDA UNIV.	6.5	0	0	3.2	4.5	0	12.5	0	0
UNIV. OF COLORADO	1.4	.1	1.0	2.1	2.2	0	1.0	2.1	0
UNIV. OF CONNECTICUT	5.2	0	0	5.8	7.0	0	0	0	0
GEORGETOWN UNIV.	5.4	0	2.6	7.4	14.4	0	0	12.6	0
HOWARD UNIVERSITY	7.6	1.0	2.7	9.6	8.4	0	0	0	0
UNIV. OF FLORIDA	5.1	0	3.0	5.4	6.7	0	1.0	8.5	1.0
EMORY UNIVERSITY	2.1	0	3.3	3.9	4.5	.2	0	7.0	0
MED. COL. OF GEORGIA	1.2	0	0	3.1	3.8	0	0	0	0
LOYOLA UNIVERSITY	5.6	0	4.4	4.9	8.8	0	3.9	7.2	0
NORTHWESTERN UNIV.	4.3	0	1.0	13.7	6.4	0	0	9.3	0
SO. ILLINOIS UNIV.	.7	0	1.0	4.0	2.8	1.0	1.0	0	0
UNIV. OF ILLINOIS	7.5	0	0	7.5	11.6	0	0	21.2	0
INDIANA UNIVERSITY	3.4	0	4.4	10.1	6.8	3.1	9.7	11.2	3.0
UNIVERSITY OF IOWA	6.0	0	6.3	9.2	6.8	0	0	5.7	0
UNIV. OF KENTUCKY	4.3	0	3.0	4.2	6.7	0	0	0	0
UNIV. OF LOUISVILLE	5.2	0	2.0	7.3	5.4	0	2.0	8.4	1.0
LOUISIANA ST. UNIV.	10.6	0	2.0	6.0	7.7	0	0	8.3	0
UNIV. OF MARYLAND	6.8	0	6.5	8.9	11.3	0	0	0	0
HARVARD UNIVERSITY	8.4	1.0	6.7	5.2	8.7	0	0	6.0	.3
BOSTON UNIVERSITY	5.1	0	1.5	6.1	8.6	0	0	12.5	0
TUFTS UNIVERSITY	8.4	.8	2.0	5.5	10.9	0	0	0	0
DETROIT UNIVERSITY	6.5	0	2.4	2.5	5.1	.1	.1	0	0
UNIV. OF MICHIGAN	11.2	0	5.0	4.9	11.3	0	0	14.3	0
UNIV. OF MINNESOTA	4.6	0	4.5	5.4	11.0	0	0	11.0	0
UNIV. OF MISSISSIPPI	1.5	0	5.0	3.4	2.5	0	0	0	0
UNIV. OF MISSOURI KC	4.6	0	0	6.1	11.5	0	0	11.2	0
WASHINGTON UNIV. SL	4.3	0	2.0	2.9	3.6	0	0	5.1	1.1
CREIGHTON UNIVERSITY	0	0	0	7.2	3.9	0	0	6.1	0
UNIV. OF NEBRASKA	3.9	0	3.2	4.7	5.3	0	0	3.5	0
FAIRLEIGH DICK UNIV	7.3	0	0	3.7	9.1	0	0	12.9	0
NEW JERSEY COLLEGE	5.1	0	5.0	6.6	5.4	0	0	10.5	0
COLUMBIA UNIVERSITY	3.6	0	0	4.0	4.5	0	2.8	0	8.4
NEW YORK UNIVERSITY	8.9	1.5	0	13.7	13.8	0	0	20.1	4.3
SUNY, STONY BROOK	1.4	0	1.0	3.4	4.0	0	0	0	0
SUNY, BUFFALO	3.0	0	9.5	5.5	5.1	0	0	9.1	0
UNIV. OF N. CAROLINA	6.0	0	2.0	7.3	6.3	1.0	3.0	9.5	0
OHIO STATE UNIV.	5.6	0	2.5	8.9	11.4	0	0	12.6	0
CASE WESTERN UNIV.	5.0	0	2.0	3.8	3.4	.1	0	6.2	0
UNIV. OF OKLAHOMA	3.3	0	3.0	5.0	4.6	0	0	6.8	1.0
ORAL ROBERTS UNIV.	2.2	1.0	1.0	1.0	2.1	2.0	0	1.0	0
UNIV. OF OREGON	1.8	0	0	5.0	5.1	1.0	0	6.7	0
TEMPLE UNIVERSITY	4.9	0	2.0	7.4	13.0	0	0	14.0	2.0
U. OF PENNSYLVANIA	31.6	0	0	0	23.8	0	0	0	0
UNIV. OF PITTSBURGH	7.9	0	0	11.6	11.7	0	2.6	16.0	0
MED. U OF S CAROLINA	1.3	0	3.0	4.8	5.2	0	0	4.8	0
MEHARRY MED COLLEGE	2.0	0	3.0	2.5	2.4	0	9.1	8.6	0
UNIV. OF TENNESSEE	4.5	0	2.6	5.8	9.9	0	10.0	8.6	8.5
BAYLOR COL. OF DENT.	4.1	0	5.2	11.3	8.0	0	0	9.1	2.0
U. OF TEXAS,HOUSTON	5.1	0	2.1	10.4	6.5	.3	0	7.5	.9
U. OF TEXAS,S.A.	3.8	0	0	9.7	11.5	0	0	8.0	0
VIRGINA COMM. UNIV.	4.4	0	6.4	9.4	9.3	0	0	0	0
U. OF WASH. SEATTLE	6.9	0	0	5.6	10.5	0	0	0	0
WEST VIRGINIA UNIV.	3.2	0	2.1	4.2	2.6	5.0	0	13.1	0
MARQUETTE UNIVERSITY	2.6	0	0	4.8	6.2	.2	2.2	10.3	0
U. OF PUERTO RICO	2.2	0	1.0	5.0	4.5	0	2.5	3.6	1.0
TOTAL	307.8	5.4	141.4	360.3	444.7	14.0	69.9	404.2	36.9

TABLE 7 (CONT.)
DENTAL SCHOOL FACULTY BY DEPARTMENT (FTE)
1980-1981

DENTAL SCHOOL	R. PROSTHOD.	PUBLIC HEALTH	RADIOLOGY	RE-STORATIVE DENTISTRY	SOCIOLOGY	SPECIAL PATIENT CARE	STATISTICS	TEAM	OTHER TEACHING AREAS
UNIV. OF ALABAMA	5.2	0	3.0	0	0	0	0	0	1.6
UNIV. OF PACIFIC	7.0	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	9.9	0	2.4	0	0	0	0	0	5.4
UNIV. OF CALIF. L.A.	7.5	4.2	2.2	2.0	0	1.[illegible]	0	0	1.3
UNIV. OF SO. CALIF.	0		1.0	41.6	0	0	0	0	0
LOMA LINDA UNIV.	6.0		0	21.5	0	0	0	0	0
UNIV. OF COLORADO	2.1	0	1.0	0	1.0	0	0	2.1	1.0
UNIV. OF CONNECTICUT	0	0	0	16.6	0	0	0	0	10.2
GEORGETOWN UNIV.	10.2	0	0	0	0	0	0	0	5.0
HOWARD UNIVERSITY	11.8	0	6.5	16.6	0	.9	0	1.0	0
UNIV. OF FLORIDA	5.2	0	2.0	0	0	0	0	2.0	3.5
EMORY UNIVERSITY	5.4	0	0	0	0	.1	0	0	.2
MED. COL. OF GEORGIA	6.4	0	1.0	13.3	0	3.0	0	4.5	1.0
LOYOLA UNIVERSITY	9.8	0	3.0	0	0	0	0	0	0
NORTHWESTERN UNIV.	9.9	0	1.0	0	0	2.[illegible]	0	0	.1
SO. ILLINOIS UNIV.	5.0	0	1.0	9.6	0	0	1.0	0	5.7
UNIV. OF ILLINOIS	18.2	0	3.1	0	0	0	0	0	0
INDIANA UNIVERSITY	6.3	0	2.3	0	0	0	1.0	10.2	8.7
UNIVERSITY OF IOWA	5.9	0	2.4	0	0	0	0	1.4	11.6
UNIV. OF KENTUCKY	4.2	0	0	12.2	0	0	0	1.2	4.0
UNIV. OF LOUISVILLE	7.0	2.0	2.0	7.0	0	0	0	3.0	0
LOUISIANA ST. UNIV.	9.0	0	0	0	0	0	0	0	14.7
UNIV. OF MARYLAND	12.5	0	0	23.1	0	0	0	0	4.0
HARVARD UNIVERSITY	11.2	7.4	4.2	0	0	0	0	0	1.0
BOSTON UNIVERSITY	6.6	6.9	0	0	0	0	0	2.2	0
TUFTS UNIVERSITY	11.0	0	0	35.0	0	0	0	0	22.1
DETROIT UNIVERSITY	4.6	0	1.0	11.8	0	0	0	0	0
UNIV. OF MICHIGAN	18.4	0	0	0	0	0	4.5	2.0	0
UNIV. OF MINNESOTA	10.9	0	2.2	8.0	0	2.2	1.0	1.0	2.0
UNIV. OF MISSISSIPPI	0	0	0	13.0	0	0	0	0	0
UNIV. OF MISSOURI KC	11.8	0	3.0	0	0	1.0	1.0	1.0	2.0
WASHINGTON UNIV. SL	3.7	0	5.4	0	0	0	0	0	5.8
CREIGHTON UNIVERSITY	5.3	0	1.2	0	0	0	0	0	0
UNIV. OF NEBRASKA	5.2	0	1.5	6.3	0	0	0	0	0
FAIRLEIGH DICK UNIV	0	0	0	12.7	0	0	0	0	0
NEW JERSEY COLLEGE	7.4	0	0	0	0	0	0	0	0
COLUMBIA UNIVERSITY	0	0	1.0	0	0	0	0	6.6	7.5
NEW YORK UNIVERSITY	25.1	0	3.2	0	0	2.8	0	3.0	0
SUNY, STONY BROOK	0	0	0	9.1	0	0	0	0	1.0
SUNY, BUFFALO	11.0	0	1.7	0	0	0	0	1.0	9.7
UNIV. OF N. CAROLINA	7.2	0	4.0	0	0	0	0	0	0
OHIO STATE UNIV.	15.4	0	2.1	0	0	0	0	0	0
CASE WESTERN UNIV.	6.6	0	.5	4.7	0	0	.2	1.0	1.2
UNIV. OF OKLAHOMA	6.0	0	1.0	0	0	0	0	0	3.2
ORAL ROBERTS UNIV.	1.0	0	1.0	3.2	0	0	0	0	1.0
UNIV. OF OREGON	5.8	1.0	3.0	0	0	0	.7	0	1.0
TEMPLE UNIVERSITY	9.5	0	5.5	0	0	0	0	1.0	0
U. OF PENNSYLVANIA	0	0	18.5	29.5	0	0	0	4.9	0
UNIV. OF PITTSBURGH	0	0	0	21.0	0	0	0	0	1.0
MED. U OF S CAROLINA	5.3	0	0	0	0	0	0	0	6.4
MEHARRY MED COLLEGE	0	0	0	0	0	0	0	0	3.0
UNIV. OF TENNESSEE	0	0	0	0	0	0	0	0	.3
BAYLOR COL. OF DENT.	6.4	0	0	0	0	0	0	0	0
U. OF TEXAS,HOUSTON	8.2	0	2.0	0	0	0	0	0	19.0
U. OF TEXAS,S.A.	0	0	5.1	24.5	0	0	0	24.7	1.5
VIRGINA COMM. UNIV.	10.1	0	0	18.4	0	0	0	0	0
U. OF WASH. SEATTLE	11.5	0	0	28.3	0	0	0	0	5.7
WEST VIRGINIA UNIV.	0	0	1.0	0	0	0	0	0	0
MARQUETTE UNIVERSITY	13.3	0	0	0	0	1.1	0	0	6.1
U. OF PUERTO RICO	4.5	0	0	0	0	0	0	7.0	.9
TOTAL	409.5	21.5	102.0	389.0	1.0	15.1	9.4	80.8	181.4

TABLE 8
DENTAL SCHOOLS PERMITTING FULL-TIME FACULTY TO ENGAGE IN PRIVATE PRACTICE

DENTAL SCHOOL	PRIVATE PRACTICE PERMITTED	INTRAMURAL	NO. OF HOURS PER WEEK	EXTRAMURAL	NO. OF HOURS PER WEEK	BOTH INTRAMURAL & EXTRAMURAL
UNIV. OF ALABAMA	YES	YES	8	NO	-	NO
UNIV. OF PACIFIC	YES	YES	1 DAY	YES	UNLIMITED	YES
UNIV. OF CALIF S.F.	YES	YES	8	YES	8	YES
UNIV. OF CALIF. L.A.	YES	YES	8	NO	-	NO
UNIV. OF SO. CALIF.	YES	YES	8	YES	8	YES
LOMA LINDA UNIV.	YES	YES	8	YES	8	YES
UNIV. OF COLORADO	YES	NO	-	YES	1 DAY	NO
UNIV. OF CONNECTICUT	YES	YES	8	NO	-	NO
GEORGETOWN UNIV.	YES	YES	12	YES	12	YES
HOWARD UNIVERSITY	YES	NO	-	YES	UNLIMITED	NO
UNIV. OF FLORIDA	YES	YES	8	NO	-	NO
EMORY UNIVERSITY	YES	NO	-	YES	1 DAY	NO
MED. COL. OF GEORGIA	YES	YES	4-6	NO	-	NO
LOYOLA UNIVERSITY	YES	NO	-	YES	8	NO
NORTHWESTERN UNIV.	YES	YES	8	YES	8	NO
SO. ILLINOIS UNIV.	YES	NO	-	YES	8	NO
UNIV. OF ILLINOIS	YES	NO	-	YES	UNLIMITED	NO
INDIANA UNIVERSITY	YES	YES	8	YES	8	NO
UNIVERSITY OF IOWA	YES	YES	10	NO	-	NO
UNIV. OF KENTUCKY	YES	YES	8	NO	-	NO
UNIV. OF LOUISVILLE	YES	YES	8	YES	8	NO
LOUISIANA ST. UNIV.	YES	YES	8	YES	8	NO
UNIV. OF MARYLAND	YES	YES	8 +SAT+ 1 EVEN	YES	EVEN.-WEEKENDS	NO
HARVARD UNIVERSITY	YES	YES	NEGOTIATED	YES	NEGOTIATED	YES
BOSTON UNIVERSITY	YES	YES	8+SAT	YES	8+SAT	YES
TUFTS UNIVERSITY	YES	YES	10	NO	-	NO
DETROIT UNIVERSITY	YES	YES	8	YES	8	NO
UNIV. OF MICHIGAN	NO	NO	-	NO	-	NO
UNIV. OF MINNESOTA	YES	YES	8	YES	8	YES
UNIV. OF MISSISSIPPI	YES	YES	8	NO	-	NO
UNIV. OF MISSOURI KC	YES	NO	-	YES	UNLIMITED	NO
WASHINGTON UNIV. SL	YES	NO	-	YES	8	NO
CREIGHTON UNIVERSITY	YES	NO	-	YES	OPTIONAL	NO
UNIV. OF NEBRASKA	YES	NO	-	YES	4	NO
FAIRLEIGH DICK UNIV	YES	NO	-	YES	BY ARRANGEMENT	NO
NEW JERSEY COLLEGE	YES	YES	8	YES	25	YES
COLUMBIA UNIVERSITY	YES	YES	8	YES	8	NO
NEW YORK UNIVERSITY	YES	YES	15	YES	VARIABLE	NO
SUNY, STONY BROOK	NO	NO	-	NO	-	NO
SUNY, BUFFALO	YES	YES	8	NO	-	NO
UNIV. OF N. CAROLINA	YES	YES	7-10	NO	-	NO
OHIO STATE UNIV.	YES	NO	-	YES	8	NO
CASE WESTERN UNIV.	YES	YES	7.5	YES	OPEN	NO
UNIV. OF OKLAHOMA	YES	YES	8	NO	-	NO
ORAL ROBERTS UNIV.	YES	YES	8	YES	8	YES
UNIV. OF OREGON	YES	NO	-	YES	VARIES	NO
TEMPLE UNIVERSITY	YES	YES	6	YES	UNLIMITED	YES
U. OF PENNSYLVANIA	YES	YES	8	YES	8	NO
UNIV. OF PITTSBURGH	YES	YES	1 DAY	YES	1 DAY	YES
MED. U OF S CAROLINA	YES	YES	8	NO	-	NO
MEHARRY MED COLLEGE	YES	YES	8	YES	8	YES
UNIV. OF TENNESSEE	YES	YES	4	YES	4	NO
BAYLOR COL. OF DENT.	YES	NO	-	YES	UNLIMITED	NO
U. OF TEXAS, HOUSTON	YES	NO	-	YES	UNLIMITED	NO
U. OF TEXAS, S.A.	NO	NO	-	NO	-	NO
VIRGINA COMM. UNIV.	YES	YES	8	NO	-	NO
U. OF WASH. SEATTLE	YES	YES	8	YES	8	YES
WEST VIRGINIA UNIV.	YES	YES	6-7	NO	-	NO
MARQUETTE UNIVERSITY	YES	NO	-	YES	NO RESTRICTION	NO
U. OF PUERTO RICO	YES	NO	-	YES	7.5	NO

TABLE 9
DENTAL SCHOOL MINORITY MEMBERS
BASIC SCIENCE FACULTY
1980-1981

DENTAL SCHOOL	BLACK		HISPANIC		AMERICAN INDIAN		ASIAN	
	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	0	0	1	0	0	0	2	0
UNIV. OF PACIFIC	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	0	0	1	0	0	0	2	1
UNIV. OF CALIF. L.A.	0	0	3	0	0	0	3	0
UNIV. OF SO. CALIF.	0	0	0	0	0	0	1	2
LOMA LINDA UNIV.	0	0	3	0	0	0	1	0
UNIV. OF COLORADO	0	0	0	0	0	0	2	0
UNIV. OF CONNECTICUT	0	0	1	0	0	0	4	0
GEORGETOWN UNIV.	0	0	0	0	1	0	4	1
HOWARD UNIVERSITY	28	7	0	0	0	0	9	2
UNIV. OF FLORIDA	0	0	0	0	0	0	1	0
EMORY UNIVERSITY	0	0	0	0	0	0	2	0
MED. COL. OF GEORGIA	0	0	2	0	0	0	1	0
LOYOLA UNIVERSITY	1	0	0	0	0	0	0	1
NORTHWESTERN UNIV.	1	0	1	0	0	0	3	0
SO. ILLINOIS UNIV.	0	0	0	0	0	0	0	0
UNIV. OF ILLINOIS	0	0	0	0	0	0	5	0
INDIANA UNIVERSITY	0	0	0	0	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0	0	0	0	0
UNIV. OF KENTUCKY**	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	1	0	0	0	0	0	1	1
LOUISIANA ST. UNIV.	0	0	4	1	2	0	9	2
UNIV. OF MARYLAND	1	0	0	0	0	0	2	1
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	4	1	0	2	3	0	2	1
TUFTS UNIVERSITY	0	0	0	0	0	0	1	0
DETROIT UNIVERSITY	1	0	0	0	0	0	1	0
UNIV. OF MICHIGAN*	0	0	0	0	0	0	0	0
UNIV. OF MINNESOTA	0	0	0	0	0	0	1	0
UNIV. OF MISSISSIPPI	0	0	0	0	0	0	4	1
UNIV. OF MISSOURI KC	0	0	0	0	0	0	1	0
WASHINGTON UNIV. SL	0	0	0	0	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	0	0
FAIRLEIGH DICK UNIV	0	0	0	0	0	0	1	1
NEW JERSEY COLLEGE	1	2	1	0	0	0	13	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	1	0	1	0	0	0	4	2
SUNY, STONY BROOK*	0	0	0	0	0	0	0	0
SUNY, BUFFALO***	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA*	0	0	0	0	0	0	0	0
OHIO STATE UNIV.	0	0	0	0	0	0	2	1
CASE WESTERN UNIV.	0	0	0	0	0	0	0	0
UNIV. OF OKLAHOMA*	0	0	0	0	0	0	0	0
ORAL ROBERTS UNIV.	1	0	0	0	0	0	3	0
UNIV. OF OREGON	0	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	0	0	0	0	0	0	1	0
U. OF PENNSYLVANIA	1	0	1	0	0	0	2	1
UNIV. OF PITTSBURGH	0	0	1	0	0	0	1	0
MED. U OF S CAROLINA	0	0	0	0	0	0	0	0
MEHARRY MED COLLEGE	32	4	0	0	0	0	9	0
UNIV. OF TENNESSEE	1	0	1	0	0	0	0	1
BAYLOR COL. OF DENT.	0	0	0	0	0	0	1	0
U. OF TEXAS,HOUSTON	0	0	0	0	0	0	0	0
U. OF TEXAS,S.A.	1	0	1	0	0	0	11	0
VIRGINA COMM. UNIV.	0	0	3	0	0	0	0	0
U. OF WASH. SEATTLE**	0	0	0	0	0	0	1	0
WEST VIRGINIA UNIV.	0	0	0	0	0	0	4	1
MARQUETTE UNIVERSITY	1	0	0	0	0	0	0	1
U. OF PUERTO RICO	0	0	0	0	0	0	0	0
SUM	76	14	25	3	6	0	115	21
TOTAL	90		28		6		136	

* DID NOT REPORT BREAKDOWN FOR BASIC SCIENCE FACULTY.
** FULL-TIME ONLY.
*** INCLUDES ONLY BASIC SCIENCE FACULTY IN THE DENTAL SCHOOL.

TABLE 10
DENTAL SCHOOL MINORITY MEMBERS
CLINICAL FACULTY
1980-1981

DENTAL SCHOOL	BLACK M	BLACK F	HISPANIC M	HISPANIC F	AMERICAN INDIAN M	AMERICAN INDIAN F	ASIAN M	ASIAN F
UNIV. OF ALABAMA	3	1	1	0	1	0	1	0
UNIV. OF PACIFIC	2	0	2	0	0	0	7	1
UNIV. OF CALIF S.F.	5	0	5	1	0	0	19	3
UNIV. OF CALIF. L.A.	6	2	7	0	0	0	23	0
UNIV. OF SO. CALIF.	6	1	8	0	0	0	36	3
LOMA LINDA UNIV.	3	0	2	0	0	0	9	0
UNIV. OF COLORADO	4	1	2	0	0	0	1	0
UNIV. OF CONNECTICUT*	2	0	1	1	0	0	1	0
GEORGETOWN UNIV.	2	0	1	3	1	0	1	0
HOWARD UNIVERSITY	54	11	4	0	0	0	15	2
UNIV. OF FLORIDA	1	0	1	1	0	0	0	0
EMORY UNIVERSITY	3	0	0	0	0	0	0	0
MED. COL. OF GEORGIA	0	0	0	0	0	0	2	0
LOYOLA UNIVERSITY	0	0	0	1	0	0	3	4
NORTHWESTERN UNIV.	0	0	0	1	0	0	9	2
SO. ILLINOIS UNIV.	2	1	1	0	0	0	2	0
UNIV. OF ILLINOIS	3	1	0	0	0	0	9	3
INDIANA UNIVERSITY	5	2	2	0	0	0	5	3
UNIVERSITY OF IOWA	2	0	0	0	0	0	4	0
UNIV. OF KENTUCKY*	1	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	2	0	1	0	0	0	4	0
LOUISIANA ST. UNIV.	2	1	2	1	0	0	7	0
UNIV. OF MARYLAND	6	0	2	0	0	0	4	0
HARVARD UNIVERSITY	7	0	2	0	0	0	4	2
BOSTON UNIVERSITY	4	0	1	1	0	0	6	2
TUFTS UNIVERSITY	1	2	2	3	0	0	13	0
DETROIT UNIVERSITY	4	3	0	1	0	0	1	0
UNIV. OF MICHIGAN	5	1	2	1	0	0	4	0
UNIV. OF MINNESOTA	0	1	0	0	0	0	8	1
UNIV. OF MISSISSIPPI	1	0	0	0	0	0	0	0
UNIV. OF MISSOURI KC	1	0	2	0	0	0	2	1
WASHINGTON UNIV. SL	1	0	0	0	0	0	0	0
CREIGHTON UNIVERSITY	1	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0
FAIRLEIGH DICK UNIV	5	0	1	0	0	0	2	2
NEW JERSEY COLLEGE	10	0	2	1	0	0	2	0
COLUMBIA UNIVERSITY	1	0	0	2	0	0	2	1
NEW YORK UNIVERSITY	7	0	1	0	0	0	19	2
SUNY, STONY BROOK	2	0	0	0	0	0	0	0
SUNY, BUFFALO	2	0	1	0	0	0	4	3
UNIV. OF N. CAROLINA	1	0	0	0	0	0	0	0
OHIO STATE UNIV.	5	0	0	2	0	0	2	2
CASE WESTERN UNIV.	8	0	0	0	0	0	1	0
UNIV. OF OKLAHOMA	3	0	1	0	1	0	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0
UNIV. OF OREGON	1	0	1	0	0	0	3	0
TEMPLE UNIVERSITY	5	0	0	0	0	0	3	1
U. OF PENNSYLVANIA	4	0	1	0	0	0	1	1
UNIV. OF PITTSBURGH	2	2	0	1	0	0	0	2
MED. U OF S CAROLINA	3	0	1	0	0	0	2	0
MEHARRY MED COLLEGE	48	12	0	0	0	0	1	0
UNIV. OF TENNESSEE	5	2	0	0	0	0	1	1
BAYLOR COL. OF DENT.	1	1	1	0	0	0	4	0
U. OF TEXAS,HOUSTON	3	1	4	1	0	0	5	1
U. OF TEXAS,S.A.	1	1	6	1	0	0	2	0
VIRGINA COMM. UNIV.	3	0	1	0	0	0	1	0
U. OF WASH. SEATTLE	0	1	0	1	0	0	1	0
WEST VIRGINIA UNIV.	0	0	0	0	0	0	2	0
MARQUETTE UNIVERSITY	1	0	1	0	0	0	6	1
U. OF PUERTO RICO	0	0	0	0	0	0	0	0
SUM	260	48	73	24	3	0	265	44
TOTAL	308		97		3		309	

* FULL-TIME ONLY.
** INFORMATION NOT AVAILABLE.

TABLE 11
CAUCASIAN WOMEN FACULTY AND ADMINISTRATORS IN DENTAL SCHOOLS
1980-1981

DENTAL SCHOOL	ADMIN. ONLY	BASIC SCIENCE FACULTY	CLINICAL FACULTY	AUXILIARY FACULTY	TOTAL
UNIV. OF ALABAMA	0	8	5	7	20
UNIV. OF PACIFIC	1	2	6	0	9
UNIV. OF CALIF S.F.	0	5	15	9	29
UNIV. OF CALIF. L.A.	1	5	19	0	25
UNIV. OF SO. CALIF.	0	4	19	30	53
LOMA LINDA UNIV.	2	0	2	15	19
UNIV. OF COLORADO	0	4	5	6	15
UNIV. OF CONNECTICUT*	0	7	4	0	11
GEORGETOWN UNIV.	0	10	10	0	20
HOWARD UNIVERSITY	0	5	5	0	10
UNIV. OF FLORIDA	0	2	3	0	5
EMORY UNIVERSITY	0	10	6	0	16
MED. COL. OF GEORGIA	0	2	1	8	11
LOYOLA UNIVERSITY	0	9	13	8	30
NORTHWESTERN UNIV.	0	8	9	8	25
SO. ILLINOIS UNIV.	2	2	5	0	9
UNIV. OF ILLINOIS	0	6	27	0	33
INDIANA UNIVERSITY	0	1	22	12	35
UNIVERSITY OF IOWA	1	0	10	11	22
UNIV. OF KENTUCKY*	0	0	3	0	3
UNIV. OF LOUISVILLE	0	0	5	9	14
LOUISIANA ST. UNIV.	0	22	3	8	33
UNIV. OF MARYLAND	0	5	20	12	37
HARVARD UNIVERSITY	0	0	20	0	20
BOSTON UNIVERSITY	0	15	18	2	35
TUFTS UNIVERSITY	1	4	22	2	29
DETROIT UNIVERSITY	1	5	2	12	20
UNIV. OF MICHIGAN	2	0	10	16	28
UNIV. OF MINNESOTA	0	5	13	35	53
UNIV. OF MISSISSIPPI	0	9	5	0	14
UNIV. OF MISSOURI KC	1	2	1	12	16
WASHINGTON UNIV. SL	0	1	12	0	13
CREIGHTON UNIVERSITY	0	1	6	0	7
UNIV. OF NEBRASKA	0	1	4	6	11
FAIRLEIGH DICK UNIV	0	0	18	8	26
NEW JERSEY COLLEGE	1	12	3	0	16
COLUMBIA UNIVERSITY	0	0	12	9	21
NEW YORK UNIVERSITY	1	8	20	0	29
SUNY, STONY BROOK	0	0	1	0	1
SUNY, BUFFALO	0	0	4	0	4
UNIV. OF N. CAROLINA*	1	0	5	15	21
OHIO STATE UNIV.	2	2	7	12	23
CASE WESTERN UNIV.	0	4	13	0	17
UNIV. OF OKLAHOMA	2	0	9	9	20
ORAL ROBERTS UNIV.	0	7	0	0	7
UNIV. OF OREGON	1	3	7	4	15
TEMPLE UNIVERSITY	2	0	8	7	17
U. OF PENNSYLVANIA	1	5	15	10	31
UNIV. OF PITTSBURGH	0	3	17	9	29
MED. U OF S CAROLINA	0	3	6	0	9
MEHARRY MED COLLEGE	0	1	1	3	5
UNIV. OF TENNESSEE	0	2	11	0	13
BAYLOR COL. OF DENT.	3	4	9	9	25
U. OF TEXAS,HOUSTON	0	5	6	14	25
U. OF TEXAS,S.A.	2	16	9	12	41
VIRGINA COMM. UNIV.	0	4	5	7	16
U. OF WASH. SEATTLE*	1	0	2	6	9
WEST VIRGINIA UNIV.	1	1	5	7	14
MARQUETTE UNIVERSITY	1	4	13	19	37
U. OF PUERTO RICO	0	0	0	0	0
TOTAL	31	246	536	388	1201

* FULL-TIME ONLY.

TABLE 12
BASIC SCIENCE SUPPORT PERSONNEL (FTE)
1980-1981

DENTAL SCHOOL	ADMINISTRATIVE ASSISTANTS	SECRETARIES	CLINICAL CLERKS	OTHER	TOTAL SUPPORT PERSONNEL
UNIV. OF ALABAMA	9.0	35.0	9.0	90.0	143.0
UNIV. OF PACIFIC	1.0	3.0	0	4.0	8.0
UNIV. OF CALIF S.F.	4.0	0	0	12.0	16.0
UNIV. OF CALIF. L.A.	0	0	0	0	0
UNIV. OF SO. CALIF.	2.8	3.8	.5	16.0	23.1
LOMA LINDA UNIV.	0	0	0	0	0
UNIV. OF COLORADO	0	0	0	0	0
UNIV. OF CONNECTICUT	8.0	22.0	0	0	30.0
GEORGETOWN UNIV.	1.4	3.2	0	0	4.6
HOWARD UNIVERSITY	0	0	0	0	0
UNIV. OF FLORIDA	0	6.0	0	4.0	10.0
EMORY UNIVERSITY	0	2.0	0	1.0	3.0
MED. COL. OF GEORGIA	0	7.0	0	28.0	35.0
LOYOLA UNIVERSITY	0	9.0	0	5.0	14.0
NORTHWESTERN UNIV.	2.0	4.0	0	18.0	24.0
SO. ILLINOIS UNIV.	0	3.0	0	1.0	4.0
UNIV. OF ILLINOIS	0	3.0	0	14.0	17.0
INDIANA UNIVERSITY	0	6.0	0	25.0	31.0
UNIVERSITY OF IOWA	0	0	0	0	0
UNIV. OF KENTUCKY	0	3.5	0	1.0	4.5
UNIV. OF LOUISVILLE	2.0	0	0	2.8	4.8
LOUISIANA ST. UNIV.	9.0	29.0	0	102.0	140.0
UNIV. OF MARYLAND	0	6.0	0	10.0	16.0
HARVARD UNIVERSITY	0	1.0	0	4.0	5.0
BOSTON UNIVERSITY	0	3.0	0	3.0	6.0
TUFTS UNIVERSITY	0	0	0	0	0
DETROIT UNIVERSITY	0	3.0	0	1.0	4.0
UNIV. OF MICHIGAN	1.0	9.0	0	55.0	65.0
UNIV. OF MINNESOTA	0	1.0	0	6.0	7.0
UNIV. OF MISSISSIPPI	0	3.0	0	7.0	10.0
UNIV. OF MISSOURI KC	0	1.0	0	4.0	5.0
WASHINGTON UNIV. SL	0	3.0	0	8.0	11.0
CREIGHTON UNIVERSITY	0	0	0	0	0
UNIV. OF NEBRASKA	0	1.0	0	3.0	4.0
FAIRLEIGH DICK UNIV	0	8.3	.4	16.4	25.1
NEW JERSEY COLLEGE	0	1.0	0	2.0	3.0
COLUMBIA UNIVERSITY	0	0	0	0	0
NEW YORK UNIVERSITY	0	10.0	0	16.5	26.5
SUNY, STONY BROOK	0	0	0	0	0
SUNY, BUFFALO	0	0	0	0	0
UNIV. OF N. CAROLINA	0	0	0	0	0
OHIO STATE UNIV.	0	3.0	0	5.0	8.0
CASE WESTERN UNIV.	0	4.0	0	11.0	15.0
UNIV. OF OKLAHOMA	0	0	0	0	0
ORAL ROBERTS UNIV.	0	8.0	0	42.0	50.0
UNIV. OF OREGON	5.0	2.8	0	2.0	9.8
TEMPLE UNIVERSITY	0	5.0	0	16.0	21.0
U. OF PENNSYLVANIA	3.0	3.0	0	15.0	21.0
UNIV. OF PITTSBURGH	0	7.0	0	10.0	17.0
MED. U OF S CAROLINA	0	2.0	0	11.0	13.0
MEHARRY MED COLLEGE	2.0	4.0	0	2.0	8.0
UNIV. OF TENNESSEE	0	0	0	0	0
BAYLOR COL. OF DENT.	0	9.0	0	15.0	24.0
U. OF TEXAS,HOUSTON	2.0	6.0	0	25.8	33.8
U. OF TEXAS,S.A.	6.0	28.0	0	57.0	91.0
VIRGINA COMM. UNIV.	0	0	0	0	0
U. OF WASH. SEATTLE	0	0	0	0	0
WEST VIRGINIA UNIV.	0	1.0	0	2.0	3.0
MARQUETTE UNIVERSITY	0	3.0	0	17.5	20.5
U. OF PUERTO RICO	0	0	0	0	0
TOTAL	58.2	275.6	9.9	691.0	1034.7
MEAN	3.880	6.562	3.300	11.517	17.245

TABLE 13
CLINICAL SCIENCE SUPPORT PERSONNEL (FTE)
1980-1981

DENTAL SCHOOL	ADMIN ASSISTANTS	SECRETARIES	CLINICAL CLERKS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	DENTAL LABORATORY TECHNICIANS
UNIV. OF ALABAMA	3.0	32.0	20.0	51.0	4.0	9.0
UNIV. OF PACIFIC	2.0	10.0	11.0	18.0	0	10.0
UNIV. OF CALIF S.F.	60.0	12.0	20.0	34.0	1.0	3.0
UNIV. OF CALIF. L.A.	7.0	21.0	12.0	26.0	0	16.0
UNIV. OF SO. CALIF.	14.3	20.8	24.0	14.0	0	7.8
LOMA LINDA UNIV.	20.0	33.0	22.3	52.1	1.0	7.0
UNIV. OF COLORADO	1.0	8.0	2.0	30.0	1.0	2.0
UNIV. OF CONNECTICUT	30.0	4.0	3.0	35.0	1.0	10.0
GEORGETOWN UNIV.	0	11.0	7.0	14.0	1.0	8.0
HOWARD UNIVERSITY	2.0	10.5	16.0	12.0	6.0	6.0
UNIV. OF FLORIDA	0	26.0	17.0	38.0	3.0	10.0
EMORY UNIVERSITY	0	14.0	16.0	18.0	5.5	6.0
MED. COL. OF GEORGIA	1.0	22.0	6.0	36.0	0	7.0
LOYOLA UNIVERSITY	0	13.0	8.0	21.0	0	6.0
NORTHWESTERN UNIV.	1.0	15.0	1.0	5.0	0	8.0
SO. ILLINOIS UNIV.	1.0	12.0	6.0	15.0	2.0	4.0
UNIV. OF ILLINOIS	1.0	10.0	26.0	43.0	0	5.0
INDIANA UNIVERSITY	3.0	22.8	22.0	47.0	1.0	9.0
UNIVERSITY OF IOWA	6.0	7.5	25.0	53.1	3.2	6.6
UNIV. OF KENTUCKY	7.0	28.5	6.0	8.0	0	10.0
UNIV. OF LOUISVILLE	0	6.4	12.0	28.8	0	5.0
LOUISIANA ST. UNIV.	7.0	70.0	8.0	77.0	2.0	11.0
UNIV. OF MARYLAND	7.0	21.0	9.0	25.0	.6	99.9
HARVARD UNIVERSITY	5.0	15.0	9.0	27.0	4.5	1.0
BOSTON UNIVERSITY	3.0	13.1	5.0	4.0	2.0	2.0
TUFTS UNIVERSITY	6.0	21.0	20.0	26.0	11.0	5.0
DETROIT UNIVERSITY	0	15.0	15.0	20.0	0	4.5
UNIV. OF MICHIGAN	10.0	28.0	27.0	53.0	0	11.0
UNIV. OF MINNESOTA	1.0	22.0	32.8	51.0	1.0	6.0
UNIV. OF MISSISSIPPI	1.0	25.5	13.0	35.0	3.0	3.0
UNIV. OF MISSOURI KC	2.0	2.0	32.0	22.0	2.0	14.0
WASHINGTON UNIV. SL	0	11.5	10.0	15.0	2.0	6.0
CREIGHTON UNIVERSITY	1.0	1.0	12.0	27.0	0	6.0
UNIV. OF NEBRASKA	0	4.2	8.5	24.3	0	4.1
FAIRLEIGH DICK UNIV	0	16.6	16.4	22.3	0	2.0
NEW JERSEY COLLEGE	0	16.0	2.0	34.0	3.0	0
COLUMBIA UNIVERSITY	3.0	2.0	12.0	12.0	1.0	2.9
NEW YORK UNIVERSITY	10.0	29.0	36.0	20.0	0	18.5
SUNY, STONY BROOK	1.0	1.0	2.0	10.5	2.0	3.0
SUNY, BUFFALO	3.0	25.0	11.6	29.1	3.0	8.0
UNIV. OF N. CAROLINA	3.0	39.0	33.0	62.0	3.0	25.0
OHIO STATE UNIV.	1.0	12.0	20.0	31.0	0	12.0
CASE WESTERN UNIV.	2.0	12.0	15.0	23.0	1.0	2.0
UNIV. OF OKLAHOMA	4.0	22.0	29.0	9.0	0	12.0
ORAL ROBERTS UNIV.	10.0	0	1.0	2.0	0	2.0
UNIV. OF OREGON	14.5	13.0	0	14.2	0	3.0
TEMPLE UNIVERSITY	1.0	21.0	11.0	24.0	0	15.0
U. OF PENNSYLVANIA	10.0	5.0	12.0	51.0	1.0	7.0
UNIV. OF PITTSBURGH	6.0	17.0	16.0	13.0	0	7.0
MED. U OF S CAROLINA	0	19.5	5.0	33.0	3.0	6.0
MEHARRY MED COLLEGE	3.0	13.0	3.0	7.0	1.0	4.0
UNIV. OF TENNESSEE	0	15.0	27.0	15.0	0	15.0
BAYLOR COL. OF DENT.	0	16.0	16.0	16.0	0	5.0
U. OF TEXAS, HOUSTON	11.8	15.5	18.0	20.8	1.0	17.0
U. OF TEXAS, S.A.	9.0	23.0	28.0	32.0	2.0	17.0
VIRGINA COMM. UNIV.	3.0	1.0	13.0	10.0	0	5.0
U. OF WASH. SEATTLE	12.0	5.0	27.0	29.0	0	11.0
WEST VIRGINIA UNIV.	0	24.0	11.0	0	0	7.0
MARQUETTE UNIVERSITY	0	12.5	21.5	37.0	0	6.0
U. OF PUERTO RICO	3.0	7.0	3.0	5.0	0	1.0
TOTAL	312.6	969.9	873.1	1567.2	78.8	541.5
MEAN	6.947	16.439	14.798	26.563	2.463	9.178

TABLE 14
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF
1980-1981

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT SPECIALTY	ENROLLMENT TOTAL	FACULTY (FTE)	STUDENT/FACULTY RATIO	SUPPORT STAFF/ ULTY RATIO
1	BOSTON UNIVERSITY	41.1	173	134	307	69.0	4.45	.60
2	GEORGETOWN UNIV.	45.0	598	18	616	75.5	8.16	.60
3	NORTHWESTERN UNIV.	39.0	449	40	489	64.1	7.63	.61
4	VIRGINA COMM. UNIV.	44.0	434	37	471	67.4	6.99	.65
5	U. OF PENNSYLVANIA	107.0	637	62	699	136.9	5.11	.78
6	HOWARD UNIVERSITY	73.5	412	25	437	93.7	4.66	.78
7	LOYOLA UNIVERSITY	55.0	556	40	596	65.9	9.04	.83
8	COLUMBIA UNIVERSITY	39.3	224	42	266	45.9	5.80	.86
9	TUFTS UNIVERSITY	92.0	484	70	554	106.0	5.23	.87
10	SUNY, STONY BROOK	29.5	103	0	103	33.2	3.10	.89
11	UNIV. OF NEBRASKA	46.8	261	24	285	52.0	5.48	.90
12	TEMPLE UNIVERSITY	81.0	601	47	648	89.8	7.22	.90
13	MEHARRY MED COLLEGE	43.0	218	6	224	47.3	4.74	.91
14	NEW YORK UNIVERSITY	132.0	810	62	872	141.9	6.15	.93
15	BAYLOR COL. OF DENT.	81.4	418	37	455	87.3	5.21	.93
16	UNIV. OF TENNESSEE	77.0	570	25	595	81.5	7.30	.94
17	OHIO STATE UNIV.	86.0	563	50	613	90.8	6.75	.95
18	FAIRLEIGH DICK UNIV	65.3	328	26	354	68.9	5.14	.95
19	UNIV. OF PITTSBURGH	80.0	459	29	488	83.6	5.84	.96
20	UNIV. OF ILLINOIS	104.0	616	56	672	108.6	6.19	.96
21	WASHINGTON UNIV. SL	51.5	333	24	357	50.6	7.06	1.02
22	HARVARD UNIVERSITY	90.5	77	63	140	87.7	1.60	1.03
23	ORAL ROBERTS UNIV.	20.8	60	0	60	20.0	3.00	1.04
24	MARQUETTE UNIVERSITY	78.0	546	28	574	74.5	7.70	1.05
25	UNIV. OF LOUISVILLE	71.6	327	22	349	67.9	5.14	1.05
26	UNIV. OF OREGON	55.7	309	31	340	50.1	6.79	1.11
27	SUNY, BUFFALO	89.7	352	38	390	79.0	4.94	1.14
28	U. OF TEXAS,HOUSTON	119.6	487	56	543	104.2	5.21	1.15
29	UNIV. OF SO. CALIF.	98.1	523	66	589	85.3	6.91	1.15
30	CREIGHTON UNIVERSITY	56.0	309	0	309	48.4	6.38	1.16
31	UNIV. OF MICHIGAN	161.0	590	80	670	136.6	4.90	1.18
32	U. OF WASH. SEATTLE	107.9	402	50	452	88.9	5.08	1.21
33	INDIANA UNIVERSITY	118.8	511	77	588	96.8	6.07	1.23
34	CASE WESTERN UNIV.	73.0	385	27	412	57.7	7.14	1.27
35	U. OF PUERTO RICO	55.0	261	11	272	42.0	6.48	1.31
36	UNIV. OF PACIFIC	65.0	408	10	418	49.1	8.51	1.32
37	NEW JERSEY COLLEGE	93.0	339	31	370	69.0	5.36	1.35
38	EMORY UNIVERSITY	70.5	420	37	457	52.0	8.79	1.36
39	UNIV. OF MISSOURI KC	105.0	632	42	674	76.0	8.87	1.38
40	SO. ILLINOIS UNIV.	59.0	161	4	165	40.6	4.06	1.45
41	DETROIT UNIVERSITY	65.5	343	14	357	44.3	8.06	1.48
42	UNIV. OF MINNESOTA	173.8	579	52	631	115.0	5.49	1.51
43	WEST VIRGINIA UNIV.	79.0	245	14	259	50.9	5.09	1.55
44	UNIV. OF KENTUCKY	98.0	235	28	263	62.6	4.20	1.57
45	U. OF TEXAS,S.A.	179.0	572	35	607	113.6	5.34	1.58
46	UNIV. OF CONNECTICUT	100.0	193	63	256	63.3	4.04	1.58
47	UNIV. OF CALIF. L.A.	116.0	421	39	460	73.2	6.28	1.58
48	MED. COL. OF GEORGIA	82.0	246	35	281	51.0	5.51	1.61
49	UNIV. OF CALIF S.F.	163.0	411	29	440	87.7	5.02	1.86
50	UNIV. OF OKLAHOMA	101.0	278	0	278	52.4	5.31	1.93
51	UNIV. OF MARYLAND	188.5	530	45	575	93.0	6.18	2.03
52	MED. U OF S CAROLINA	97.5	223	17	240	46.7	5.14	2.09
53	UNIV. OF FLORIDA	134.0	256	18	274	63.6	4.29	2.10
54	LOUISIANA ST. UNIV.	188.0	358	40	398	82.4	4.83	2.28
55	UNIVERSITY OF IOWA	180.8	370	58	428	76.0	5.63	2.38
56	UNIV. OF COLORADO	69.0	101	4	105	27.7	3.79	2.49
57	LOMA LINDA UNIV.	161.8	362	31	393	58.6	6.71	2.76
58	UNIV. OF ALABAMA	154.0	297	58	355	51.9	6.84	2.97
59	UNIV. OF N. CAROLINA	202.0	317	60	377	67.3	5.60	3.00
60	UNIV. OF MISSISSIPPI	99.5	159	2	161	30.9	5.21	3.22
	TOTAL	5634.0	22842	2169	25011	4298.0		
	MEAN						5.8122	1.3717

TABLE 15
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF
BY TYPE OF SCHOOL
1980-1981

PUBLIC	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT SPECIALTY	ENROLLMENT TOTAL	FACULTY (FTE)	STUDENT/ FACULTY RATIO	SUPPORT STAFF/ FACULTY RATIO
1 VIRGINA COMM. UNIV.	44.0	434	37	471	67.4	6.99	.65
2 SUNY, STONY BROOK	29.5	103	0	103	33.2	3.10	.89
3 UNIV. OF NEBRASKA	46.8	261	24	285	52.0	5.48	.90
4 UNIV. OF TENNESSEE	77.0	570	25	595	81.5	7.30	.94
5 OHIO STATE UNIV.	86.0	563	50	613	90.8	6.75	.95
6 UNIV. OF ILLINOIS	104.0	616	56	672	108.6	6.19	.96
7 UNIV. OF LOUISVILLE	71.6	327	22	349	67.9	5.14	1.05
8 UNIV. OF OREGON	55.7	309	31	340	50.1	6.79	1.11
9 SUNY, BUFFALO	89.7	352	38	390	79.0	4.94	1.14
10 U. OF TEXAS,HOUSTON	119.6	487	56	543	104.2	5.21	1.15
11 UNIV. OF MICHIGAN	161.0	590	80	670	136.6	4.90	1.18
12 U. OF WASH. SEATTLE	107.9	402	50	452	88.9	5.08	1.21
13 INDIANA UNIVERSITY	118.8	511	77	588	96.8	6.07	1.23
14 U. OF PUERTO RICO	55.0	261	11	272	42.0	6.48	1.31
15 NEW JERSEY COLLEGE	93.0	339	31	370	69.0	5.36	1.35
16 UNIV. OF MISSOURI KC	105.0	632	42	674	76.0	8.87	1.38
17 SO. ILLINOIS UNIV.	59.0	161	4	165	40.6	4.06	1.45
18 UNIV. OF MINNESOTA	173.8	579	52	631	115.0	5.49	1.51
19 WEST VIRGINIA UNIV.	79.0	245	14	259	50.9	5.09	1.55
20 UNIV. OF KENTUCKY	98.0	235	28	263	62.6	4.20	1.57
21 U. OF TEXAS,S.A.	179.0	572	35	607	113.6	5.34	1.58
22 UNIV. OF CONNECTICUT	100.0	193	63	256	63.3	4.04	1.58
23 UNIV. OF CALIF. L.A.	116.0	421	39	460	73.2	6.28	1.58
24 MED. COL. OF GEORGIA	82.0	246	35	281	51.0	5.51	1.61
25 UNIV. OF CALIF S.F.	163.0	411	29	440	87.7	5.02	1.86
26 UNIV. OF OKLAHOMA	101.0	278	0	278	52.4	5.31	1.93
27 UNIV. OF MARYLAND	188.5	530	45	575	93.0	6.18	2.03
28 MED. U OF S CAROLINA	97.5	223	17	240	46.7	5.14	2.09
29 UNIV. OF FLORIDA	134.0	256	18	274	63.8	4.29	2.10
30 LOUISIANA ST. UNIV.	188.0	358	40	398	82.4	4.83	2.28
31 UNIVERSITY OF IOWA	180.8	370	58	428	76.0	5.63	2.38
32 UNIV. OF COLORADO	69.0	101	4	105	27.7	3.79	2.49
33 UNIV. OF ALABAMA	154.0	297	58	355	51.9	6.84	2.97
34 UNIV. OF N. CAROLINA	202.0	317	60	377	67.3	5.60	3.00
35 UNIV. OF MISSISSIPPI	99.5	159	2	161	30.9	5.21	3.22
TOTAL	3828.7	12709	1231	13940	2494.0		
MEAN						5.5006	1.6049

PRIVATE	SUPPORT STAFF (FTE)	ENROLLMENT DDS	ENROLLMENT SPECIALTY	ENROLLMENT TOTAL	FACULTY (FTE)	STUDENT/ FACULTY RATIO	SUPPORT STAFF/ FACULTY RATIO
1 BOSTON UNIVERSITY	41.1	173	134	307	69.0	4.45	.60
2 GEORGETOWN UNIV.	45.0	596	18	616	75.5	8.16	.60
3 NORTHWESTERN UNIV.	39.0	449	40	489	64.1	7.63	.61
4 U. OF PENNSYLVANIA	107.0	637	62	699	136.9	5.11	.78
5 HOWARD UNIVERSITY	73.5	412	25	437	93.7	4.66	.78
6 LOYOLA UNIVERSITY	55.0	556	40	596	65.9	9.04	.83
7 COLUMBIA UNIVERSITY	39.3	224	7	266	45.9	5.80	.86
8 TUFTS UNIVERSITY	92.0	484	70	554	106.0	5.23	.87
9 TEMPLE UNIVERSITY	81.0	601	47	648	89.8	7.22	.90
10 MEHARRY MED COLLEGE	43.0	216	6	224	47.3	4.74	.91
11 NEW YORK UNIVERSITY	132.0	810	62	872	141.9	6.15	.93
12 BAYLOR COL. OF DENT.	81.4	418	37	455	87.3	5.21	.93
13 FAIRLEIGH DICK UNIV	65.3	328	26	354	68.9	5.14	.95
14 UNIV. OF PITTSBURGH	80.0	459	29	488	83.6	5.84	.96
15 WASHINGTON UNIV. SL	51.5	333	24	357	50.6	7.06	1.02
16 HARVARD UNIVERSITY	90.5	77	63	140	87.7	1.60	1.03
17 ORAL ROBERTS UNIV.	20.8	60	0	60	20.0	3.00	1.04
18 MARQUETTE UNIVERSITY	78.0	546	28	574	74.5	7.70	1.05
19 UNIV. OF SO. CALIF.	98.1	523	66	589	85.3	6.91	1.15
20 CREIGHTON UNIVERSITY	56.0	309	0	309	48.4	6.38	1.16
21 CASE WESTERN UNIV.	73.0	385	27	412	57.7	7.14	1.27
22 UNIV. OF PACIFIC	65.0	408	10	418	49.1	8.51	1.32
23 EMORY UNIVERSITY	70.5	420	37	457	52.0	8.79	1.36
24 DETROIT UNIVERSITY	65.5	343	14	357	44.3	8.06	1.48
25 LOMA LINDA UNIV.	161.8	362	31	393	58.6	6.71	2.76
TOTAL	1905.3	10133	938	11071	1804.0		
MEAN						6.2484	1.0453

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Trend Analysis

1980/81

SUPPLEMENT 11
TO THE
ANNAUL REPORT 1980/81
DENTAL EDUCATION

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DENTAL SCHOOL TREND ANALYSIS
INTRODUCTION

This report is a comprehensive statistical presentation of historical and current data for dental undergraduate education in the United States and Puerto Rico. Also included are statistics on advanced specialty education, levels of pre-dental education, and dental licensure results. The data are contained in nineteen tables which reflect major areas for comparative study. Where data are available, the statistics begin in 1950. The dental education data are provided for each dental school that is currently accredited by the Commission on Accreditation of Dental and Dental Auxiliary Education Programs. National totals or averages are also included where applicable.

The level of pre-dental education for dental students has risen substantially since 1967. (Table 4) Currently 83.6% of all first year dental school students possess a Baccalaureate or Master's Degree, compared with 56% in 1967. This trend toward more education prior to dental school enrollment has been consistent over the last ten years.

Over the period, 1970-80, the first-year enrollment in dental schools has increased 32%. (Table 2) Of the 6,030 first-year students currently enrolled, less than 400 are enrolled at the 8 schools that have opened since 1970. The net result is that there has been a 26% growth in first-year enrollment for those schools that were enrolling students in 1970.

The projected first-year enrollment figures for 1981-1985 (Table 3) indicate a general trend toward minimal decreases. It should also be noted that the number of both applicants and applications to dental school is continuing to decrease.

From 1970 to 1980 the total enrollment in dental schools (Table 8) has increased 38% from 16,553 in 1970 to 22,842 in 1980. The number of graduates for these same years has increased 43% (Table 9)

In 1970, 1.4% of the dental school enrollment were women, (Table 12) and 5% were minority students. (Table 14) These percentages have increased steadily since that time. Currently 17.0% of the dental school enrollment are women and 11.5% are minority students. These increased percentages, coupled with the 38% increase in total enrollment for the same period (1970-80), indicate the vast increase in actual numbers of women and minorities in dental schools. The statistics in Table 15 show that since 1971 the number of minority graduates has more than tripled.

The annual statistics 1970-1980 for the tuition of each dental school appear in Table 16. Individual breakdowns for resident tuition and non-resident tuition are supplied along with the annual average of each. During this period, the annual non-resident tuition has remained on the average, 32%-35% higher than the resident tuition. Average resident tuition increased about 8% each academic year from 1970-1971 to 1973-1974. Average non-resident tuition, although slightly more erratic, increased at about the same rate for that four-year period. In 1974, the average resident tuition increased 20% over 1973-74, while the average non-resident tuition increased 14%. One reason for this is the initial inclusion of the relatively high tuition figures for the University of Colorado. Were the tuition figures for the University of Colorado not included in the 1974-75 averages, the rate of increase would have remained near 8.5% for both resident and non-resident. Interestingly, the tuition figures for the University of Colorado do not substantially affect the percent increases for the following two years. For 1975-76, average resident tuition increased 14.7%; and average non-resident tuition increased 14.0% over the previous year. The most dramatic annual increase in tuition occurred in 1976-77. Average resident tuition rose 19.2% over 1975-76; while average non-resident tuition rose 21.5%. The format for collecting and reporting student educational costs was changed in 1978-79. Tuition and general fees were collected and reported separately. In Table 16 the general fees have been included in with the tuition since that time so that comparisons could be made with previous years' figures. In 1980-81, average resident tuition rose 16.9% over 1979-80; average non-resident tuition rose 10.9%.

The data on annual first-year enrollment, total enrollment, and graduates for advanced specialty education programs are contained in Table 17. The statistics represent enrollments and graduates for programs accredited by the Commission on Dental Accreditation of the American Dental Association. Prior to 1971, enrollment figures for advanced specialty education existed for programs in dental schools, but not for those in non-dental institutions. Therefore, comparable statistics are only available for the ten-year period 1971-1980. The table below represents a comparison of the number of dental school graduates with the first-year enrollment in specialty programs for the years 1971 through 1980. Overall, from 1971 to 1980, there has been a 39% increase in doctoral program graduates with a contrasting 0.3% increase in the first-year enrollment in specialty programs.

Specialty Programs, 1971-1980 - Comparison of the Number of Dental School Graduates with First-Year Enrollment in Specialty Programs.

DENTAL SCHOOL GRADUATES AND ANNUAL % OF INCREASE			FIRST-YEAR ENROLLMENT AND ANNUAL % OF INCREASE OR DECREASE	
			SPECIALTY PROGRAMS	
YEAR	NUMBER OF DENTAL SCHOOL GRADUATES	%	1st YEAR	%
1971	3775	-	1203	-
1972	3961	+4.9	1222	+1.5
1973	4230	+6.7	1213	-0.7
1974	4515	+6.7	1282	+5.6
1975	4969	+10.0	1227	-4.2
1976	5336	+7.3	1171	-4.5
1977	5177	-2.9	1213	+3.5
1978	5324	+0.3	1218	+0.4
1979	5424	+1.8	1237	+1.5
1980	5256	-3.1	1207	-2.4

Currently, the total enrollment in specialty programs is 2,783. In 1980, there were 1,135 graduates from these programs, which is a 1.3% increase since last year.

Licensure examination information can be found in Tables 18 and 19. In Table 18, the licensure results are listed for the years 1950-1979 according to the State Boards that reported the data. In Table 19, these same results are listed by the school of graduation. The data in these tables were provided by the State Boards of Dental Examiners, the Northeast Regional Board, the Central Regional Dental Testing Service, the Southern Regional Testing Association and the Western Regional Examining Board. Some states did not report the school of graduation for several candidates. These are listed under "Unknown Schools".

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

TABLE 1
NUMBER OF APPLICATIONS TO DENTAL SCHOOL
1960-1980

INSTITUTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
ALABAMA	191	249	578	696	586	579	374	426	350
PACIFIC	365	656	1331	3370	2909	2284	1831	1492	1335
CALIF SF	306	417	1142	1541	1058	799	743	692	669
CALIF L.A.	0	530	1285	2126	2069	1842	1489	1210	1110
S. CALIF.	427	650	1311	2900	2925	1740	1322	1057	886
LOMA LINDA	167	340	740	1961	1441	1947	1194	1199	1009
COLORADO	0	0	485	334	122	201	171	313	266
CONNECTICUT	0	0	1077	1028	989	841	746	790	653
GEORGETOWN	446	686	1479	3902	4359	3891	2496	2825	2441
HOWARD	169	315	755	1897	1880	2013	1716	1385	1264
FLORIDA	0	0	458	713	351	757	654	712	635
EMORY	336	419	1394	3066	2615	2993	3120	2642	1774
GEORGIA	0	0	645	1084	366	400	250	222	182
LOYOLA	343	588	1716	3577	3498	3617	1693	2473	2135
NORTHWESTERN	478	739	1956	4511	4277	3798	3328	2666	2426
SO. ILLINOIS	0	0	0	577	282	294	271	245	460
ILLINOIS	278	499	970	970	594	577	593	445	540
INDIANA	162	267	717	706	644	696	512	647	627
IOWA	94	246	712	1383	997	810	694	685	682
KENTUCKY	0	349	1070	367	541	522	412	339	247
LOUISVILLE	324	745	1529	952	926	759	475	440	315
LOUISANA	0	0	699	391	521	186	193	177	172
MARYLAND	451	724	1434	1316	1297	1295	1036	1141	1134
HARVARD	0	118	353	1103	831	807	916	577	537
BOSTON	0	0	0	1701	1947	1774	1690	1505	1380
TUFTS	410	692	1339	3853	3866	3844	3279	2461	2461
DETROIT	226	459	1256	1780	631	1359	973	653	510
MICHIGAN	419	614	1043	1522	1312	1206	930	782	807
MINNESOTA	238	332	797	957	890	658	596	585	559
MISSISSIPPI	0	0	0	428	109	450	115	109	97
MISSOURI	447	626	946	652	699	805	477	405	363
WASH S.L.	366	656	1242	4303	4300	4278	3383	2209	1991
CREIGHTON	271	553	1484	1516	1465	1404	995	825	670
NEBRASKA	164	278	906	427	371	224	212	223	160
FAIRLEIGH D.	467	963	1639	2824	2789	2834	2545	1951	1692
NEW JERSEY	386	641	1173	1230	1176	1152	1236	1180	998
COLUMBIA	192	336	887	2273	2433	2377	2008	1274	1077
NEW YORK	451	783	1519	3144	3854	3100	2950	1850	1525
STONY BROOK	0	0	0	1293	1362	1365	1066	929	819
BUFFALO	222	589	1048	1823	1898	1497	943	825	764
N. CAROLINA	132	178	639	1052	1184	994	940	679	614
OHIO	269	429	917	553	581	866	773	980	1141
CASE WESTERN	292	534	1240	3083	2831	3051	2745	2469	2036
OKLAHOMA	0	0	0	398	520	518	387	355	358
ORAL ROBERTS	0	0	0	0	0	0	205	744	579
OREGON	183	399	749	342	422	327	327	222	197
TEMPLE	609	1069	1870	1890	1839	2024	1611	1493	1391
PENNSYLVANIA	458	744	1358	2945	3082	3113	2800	2248	2071
PITTSBURGH	319	602	1386	990	1015	1015	614	548	474
S. CAROLINA	0	0	381	194	274	270	213	161	144
MEHARRY	53	204	775	787	922	833	612	877	425
TENNESSEE	306	525	1449	347	550	371	356	316	279
BALOR	261	562	1082	999	1032	1012	940	815	749
HOUSTON	161	286	801	866	802	788	736	672	602
TEXAS S.A.	0	0	0	870	804	786	725	672	595
VIRGINIA	189	341	885	1923	1199	359	300	380	387
WASH SEATTLE	214	228	791	979	376	351	303	312	301
W. VIRGINIA	48	410	1010	593	427	314	211	791	869
MARQUETTE	491	943	1595	3196	2749	2399	1758	1101	993
PUERTO RICO	66	141	224	304	292	399	402	314	291
TOTAL	12847 *	23654*	56267	92508	86081	81765	66585	58715	52218

*Does not include applications to St. Louis(1960=259;1965=625)and to Lovola, New Orleans(1960=324;1965=626).

TABLE 2
FIRST YEAR ENROLLMENT
1960-1980

INSTITUTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
ALABAMA	52	52	59	72	72	72	78	71	72
PACIFIC	59	60	100	138	137	139	137	137	138
CALIF SF	75	75	80	88	88	89	108	108	108
CALIF L.A.	0	30	97	106	107	108	110	109	108
S. CALIF.	105	109	120	139	140	141	152	150	139
LOMA LINDA	57	60	68	73	95	93	92	97	93
COLORADO	0	0	0	25	25	25	26	26	26
CONNECTICUT	0	0	16	52	52	51	50	55	51
GEORGETOWN	106	100	132	150	150	147	151	149	154
HOWARD	79	83	94	105	108	106	109	111	110
FLORIDA	0	0	0	60	60	61	67	66	66
EMORY	83	83	92	104	105	106	106	106	106
GEORGIA	0	0	37	65	62	61	62	64	62
LOYOLA	100	87	128	139	137	137	148	147	150
NORTHWESTERN	61	83	97	105	105	105	115	119	120
SO. ILLINOIS	0	0	0	43	48	48	53	53	54
ILLINOIS	89	91	104	148	133	133	165	165	165
INDIANA	91	93	106	130	129	130	129	129	132
IOWA	55	59	71	96	96	97	96	96	94
KENTUCKY	0	47	54	60	60	60	60	60	60
LOUISVILLE	58	56	83	89	88	89	87	85	86
LOUISANA	0	0	30	97	101	101	101	101	101
MARYLAND	100	99	128	138	137	136	138	140	138
HARVARD	11	16	18	20	20	20	20	21	20
BOSTON	0	0	0	38	42	41	44	44	52
TUFTS	103	103	108	156	160	162	160	156	154
DETROIT	79	80	87	99	85	86	86	86	86
MICHIGAN	98	97	128	151	152	153	151	159	149
MINNESOTA	104	110	120	150	150	150	149	150	150
MISSISSIPPI	0	0	0	25	25	35	45	52	48
MISSOURI	117	115	150	160	159	159	160	161	160
WASH S.L.	47	50	57	87	84	85	86	87	85
CREIGHTON	46	46	53	75	77	77	77	77	78
NEBRASKA	34	36	60	66	66	66	64	66	66
FAIRLEIGH D.	49	50	75	83	83	83	84	84	85
NEW JERSEY	41	44	58	64	83	82	92	92	93
COLUMBIA	40	32	47	52	61	64	61	62	60
NEW YORK	170	172	179	192	207	201	408	212	212
STONY BROOK	0	0	0	24	23	24	27	27	28
BUFFALO	66	70	81	90	91	87	90	87	89
N. CAROLINA	50	50	75	83	84	83	83	82	86
OHIO	150	150	160	200	202	199	210	210	160
CASE WESTERN	62	62	92	102	106	106	100	101	100
OKLAHOMA	0	0	0	36	72	72	72	74	74
ORAL ROBERTS	0	0	0	0	0	0	25	24	20
OREGON	76	81	85	83	82	83	86	82	80
TEMPLE	128	126	139	149	148	151	156	156	150
PENNSYLVANIA	136	140	147	161	162	161	161	163	166
PITTSBURGH	94	104	124	134	135	137	108	109	109
S. CAROLINA	0	0	51	55	52	56	56	56	57
MEHARRY	20	33	37	47	53	58	50	52	54
TENNESSEE	108	101	108	78	155	156	159	162	130
BALOR	85	96	105	129	129	129	139	141	141
HOUSTON	100	100	100	124	124	124	124	124	122
TEXAS S.A.	0	0	16	152	151	151	151	152	152
VIRGINIA	80	80	98	110	110	110	111	111	113
WASH SEATTLE	72	76	83	100	102	105	100	100	101
W. VIRGINIA	22	56	61	63	62	62	63	63	64
MARQUETTE	115	117	127	137	137	137	137	137	137
PUERTO RICO	24	30	40	66	66	64	66	66	66
TOTAL	3497 *	3690 *	4565	5763	5935	5954	6301	6132	6030

*Does not include enrollment at St. Louis U.(1960=63;1965=60) and at Loyola, New Orleans(1960=56;1965=56).

TABLE 3
FIRST YEAR ENROLLMENT PROJECTIONS FOR UNITED STATES DENTAL SCHOOLS
1981-1985

DENTAL SCHOOL	1981	1982	1983	1984	1985
ALABAMA	72	72	72	72	72
PACIFIC	135	135	135	135	135
CALIF SF	108	108	108	108	108
CALIF L.A.	108	108	108	108	108
S. CALIF.	120	120	120	120	120
LOMA LINDA	93	93	93	93	93
COLORADO	25	25	25	25	25
CONNECTICUT	48	48	48	48	48
GEORGETOWN	152	152	152	152	152
HOWARD	108	108	108	108	108
FLORIDA	72	80	80	80	80
EMORY	106	106	106	106	106
GEORGIA	62	62	62	62	62
LOYOLA	145	145	145	145	145
NORTHWESTERN	115	115	115	115	115
SO. ILLINOIS	53	53	53	53	53
ILLINOIS	165	165	165	165	165
INDIANA	129	129	129	129	129
IOWA	96	96	96	96	96
KENTUCKY	60	60	60	60	60
LOUISVILLE	88	88	88	88	88
LOUISANA	96	75	75	75	75
MARYLAND	122	122	122	122	122
HARVARD	22	22	22	22	22
BOSTON	52	52	52	52	52
TUFTS	150	140	140	125	125
DETROIT	86	86	86	86	86
MICHIGAN	150	150	150	150	150
MINNESOTA	150	150	0	0	0
MISSISSIPPI	50	50	50	50	50
MISSOURI	160	160	160	160	160
WASH S.L.	85	85	85	85	85
CREIGHTON	77	77	77	77	77
NEBRASKA	66	66	66	66	66
FAIRLEIGH D.	83	83	83	83	83
NEW JERSEY	88	88	88	88	88
COLUMBIA	60	60	60	60	60
NEW YORK	209	209	209	209	209
STONY BROOK	27	27	27	50	50
BUFFALO	87	87	87	87	87
N. CAROLINA	83	83	83	83	83
OHIO	160	160	160	160	160
CASE WESTERN	100	100	100	100	100
OKLAHOMA	72	72	72	72	72
ORAL ROBERTS	25	25	50	50	50
OREGON	80	80	80	80	80
TEMPLE	149	149	149	149	149
PENNSYLVANIA	160	160	160	160	160
PITTSBURGH	108	96	96	96	96
S. CAROLINA	56	53	50	48	48
MEHARRY	46	46	50	50	52
TENNESSEE	128	128	128	128	128
BAYLOR	140	140	140	140	140
HOUSTON	124	124	124	124	124
TEXAS S.A.	152	152	152	152	152
VIRGINIA	110	110	110	110	110
WASH SEATTLE	83	83	83	83	83
W. VIRGINIA	62	50	50	50	50
MARQUETTE	137	137	137	137	137
PUERTO RICO	66	66	66	66	66
TOTAL	5921	5871	5747	5753	5755

TABLE 4
LEVEL OF PRE-DENTAL EDUCATION: FIRST YEAR ENROLLMENT
1967-1980

	2 YEARS		3 YEARS		4 YEARS		BACC.		MASTERS	
YEAR	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
1967-68	450	11.0	1100	26.0	311	7.0	2289	55.0	50	1.0
1968-69	296	7.1	1092	26.4	262	6.3	2436	58.8	56	1.4
1969-70	261	6.0	847	19.4	356	8.2	2823	64.8	68	1.8
1970-71	276	6.0	860	18.8	295	6.5	3055	66.9	79	1.8
1971-72	197	4.2	923	19.5	306	6.4	3176	66.9	143	3.0
1972-73	169	3.2	964	18.1	358	6.7	6917	67.7	232	4.3
1973-74	184	3.4	981	18.0	368	6.8	3651	67.0	261	4.8
1974-75	59	1.1	875	15.6	404	7.2	3961	70.5	303	5.4
1975-76	58	1.0	719	12.5	328	5.7	4335	75.2	323	5.9
1976-77	48	.8	576	9.7	386	6.5	4569	77.0	347	6.0
1977-78	50	.8	620	10.4	434	7.3	4534	76.2	316	5.3
1978-79	46	.7	535	8.5	401	6.4	4946	78.5	373	5.9
1979-80	30	.5	535	8.7	395	6.5	4828	78.7	344	5.6
1980-81	21	.3	592	9.8	378	6.3	4702	78.0	337	5.6

TABLE 5
LEVEL OF PRE-DENTAL EDUCATION: TOTAL ENROLLMENT
1950-1980

	2 YEARS		3 YEARS		4 YEARS		BACC.		MASTERS	
YEAR	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
1950-51	4535	38.0	2987	25.0	586	5.0	3636	31.0	147	1.0
1960-61	2534	19.0	3831	28.0	927	7.0	6060	44.0	228	2.0
1965-66	2638	19.0	3788	27.0	806	6.0	6618	47.0	170	7.0
1966-67	2267	18.0	3804	26.0	959	7.0	7165	50.0	226	1.0
1967-68	1985	13.0	3918	26.0	1056	7.0	7775	52.0	221	2.0
1968-69	1602	10.5	3852	25.3	1038	6.8	8539	56.1	196	1.3
1969-70	1474	9.2	3720	23.2	1029	6.4	9582	59.9	203	1.3
1970-71	1218	7.4	3561	21.5	996	6.0	10490	63.4	288	1.4
1971-72	938	5.4	3439	19.9	1109	6.4	11425	66.0	394	2.3
1972-73	815	4.4	3364	18.3	1172	6.4	12467	67.8	558	3.1
1973-74	774	4.0	3538	18.3	1206	6.7	13039	67.3	722	3.7
1974-75	521	2.6	3492	17.3	1303	6.5	13868	68.8	947	4.7
1975-76	459	2.2	3294	15.9	1289	6.2	14697	70.8	1028	5.0
1976-77	324	1.5	2673	12.8	1511	7.2	15369	73.1	1127	5.4
1977-78	228	1.1	2554	11.9	1525	7.1	16054	74.6	1149	5.3
1978-79	183	.8	2280	10.3	1393	6.3	17144	77.3	1179	5.3
1979-80	177	.8	2209	9.9	1245	5.6	17566	78.5	1165	5.3
1980-81	135	.5	2281	10.0	1431	6.3	17829	78.1	1166	5.1

TABLE 6
NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST YEAR CLASS
1970 -1980

	1970		1975		1977		1978		1979		1980	
DENTAL SCHOOL	N-RES	%	N-RES	%	N-RES	%	N-RES	%	N-RES	%	N-RES	%
PUBLIC												
ALABAMA	8	13.6	2	2.8	1	1.4	1	1.3	3	4.2	8	11.
CALIF SF	3	3.8	1	1.1	1	1.1	1	.9	0	0	0	
CALIF L.A.	8	8.2	13	12.3	1	.9	1	.9	3	2.8	3	2.
COLORADO	0	0	0	0	0	0	0	0	0	0	0	
CONNECTICUT	7	43.8	2	3.8	2	3.9	3	6.0	7	12.7	4	7.
FLORIDA	0	0	4	6.7	4	6.6	3	4.5	4	6.1	3	4.
GEORGIA	2	5.4	2	3.1	0	0	1	1.6	1	1.6	1	1.
SO. ILLINOIS	0	0	0	0	0	0	0	0	0	0	1	1.
ILLINOIS	3	2.9	1	.7	0	0	0	0	0	0	0	
INDIANA	9	8.5	8	6.2	13	10.0	5	3.9	4	3.1	7	5.
IOWA	17	23.9	7	7.3	15	15.5	15	15.6	22	22.9	17	18.
KENTUCKY	9	16.7	4	6.7	1	1.7	4	6.7	2	3.3	3	5.
LOUISVILLE	57	68.7	11	12.4	3	3.4	8	9.2	6	7.1	8	9.
LOUISANA	0	0	2	2.1	6	5.9	10	9.9	13	12.9	11	10.
MARYLAND	58	45.3	10	7.2	19	14.0	23	16.7	30	21.4	42	30.
MICHIGAN	9	7.0	1	.7	3	2.0	4	2.6	3	1.9	3	2.
MINNESOTA	12	10.0	19	12.7	18	12.0	20	13.4	28	18.7	23	15.
MISSISSIPPI	0	0	0	0	0	0	0	0	0	0	0	
MISSOURI	54	36.0	55	34.4	51	32.1	55	34.4	57	35.4	53	33.
NEBRASKA	19	31.7	12	18.2	13	19.7	10	15.6	10	15.2	9	13.
NEW JERSEY	16	27.6	5	7.8	8	9.8	9	9.8	8	8.7	17	18.
STONY BROOK	0	0	2	8.3	0	0	0	0	0	0	0	
BUFFALO	4	4.9	1	1.1	1	1.1	1	1.1	2	2.3	2	2.
N. CAROLINA	10	13.3	13	15.7	14	16.9	13	15.7	10	12.2	12	14.
OHIO	1	.6	2	1.0	11	5.5	20	9.5	24	11.4	18	11.
OKLAHOMA	0	0	0	0	0	0	2	2.8	3	4.1	3	4.
OREGON	30	35.3	13	15.7	11	13.3	11	12.8	10	12.2	17	21.
S. CAROLINA	1	2.0	0	0	1	1.8	1	1.8	0	0	0	
TENNESSEE	42	38.9	22	28.2	24	15.4	23	14.5	23	14.2	29	22.
HOUSTON	0	0	0	0	0	0	0	0	0	0	0	
TEXAS S.A.	0	0	0	0	0	0	0	0	3	2.0	8	5.
VIRGINIA	47	48.0	20	18.2	10	9.1	8	7.2	22	19.8	20	17.
WASH SEATTLE	12	14.5	9	9.0	21	20.0	27	27.0	25	25.0	31	30.
W. VIRGINIA	19	31.1	1	1.6	11	17.7	12	19.0	15	23.8	14	21.
PUERTO RICO	0	0	1	1.5	0	0	1	1.5	0	0	0	
MEAN		15.47 %		7.034 %		6.875 %		7.597 %		8.709 %		9.76 %
STATE REL												
LOYOLA	44	34.4	47	33.8	43	31.4	27	18.2	39	26.5	25	16.
NORTHWESTERN	65	67.0	71	67.6	70	66.7	80	69.6	92	77.3	88	73.
DETROIT	19	21.8	1	1.0	0	0	0	0	4	4.7	4	4.
FAIRLEIGH D.	31	41.3	35	42.2	25	30.1	21	25.0	18	21.4	17	20.
COLUMBIA	14	29.8	11	21.2	15	23.4	8	13.1	12	19.4	5	8.
NEW YORK	23	12.8	18	9.4	23	11.4	62	15.2	25	11.8	37	17.
CASE WESTERN	46	50.0	40	39.2	40	37.7	34	34.0	42	41.6	38	38.
TEMPLE	46	33.1	24	16.1	17	11.3	25	16.0	14	9.0	22	14.
PITTSBURGH	4	3.2	5	3.7	13	9.5	18	16.7	22	20.2	14	12.
BALOR	36	34.3	15	11.6	20	15.5	26	18.7	48	28.1	22	15.
MEAN		32.78 %		24.58 %		23.70 %		22.65 %		25.99 %		22.1 %

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TABLE 6 CONT

PRIVATE	1970		1975		1977		1978		1979		1980	
	N-RES	%	N-RES	%	N-RES	%	N-RES	%	N-RES	%	N-RES	%
PACIFIC	19	19.0	26	18.8	43	30.9	66	48.2	34	24.8	37	26.
S. CALIF.	9	7.5	38	27.3	47	33.3	44	28.9	45	30.0	32	23.
LOMA LINDA	35	51.5	29	39.7	31	33.3	39	42.4	41	42.3	35	37.
GEORGETOWN	129	97.7	146	97.3	145	98.6	150	99.3	147	98.7	147	95.
HOWARD	89	94.7	96	91.4	95	89.6	102	93.6	98	88.3	93	84.
EMORY	68	73.9	78	75.0	77	72.6	71	67.0	84	79.2	69	65.
HARVARD	13	72.2	16	80.0	17	35.0	14	70.0	16	76.2	17	85.
BOSTON	0	0	21	55.3	18	43.9	27	61.4	33	75.0	31	59.
TUFTS	65	60.2	95	60.9	102	63.0	93	58.1	104	66.7	96	62.
WASH S.L.	48	84.2	75	86.2	60	70.6	72	84.9	69	79.3	72	84.
CREIGHTON	50	94.3	58	77.3	65	84.4	63	81.8	71	92.2	61	78.
ORAL ROBERTS	0	0	0	0	0	0	24	96.0	24	0	20	
PENNSYLVANIA	126	85.7	118	73.3	125	77.6	126	78.3	121	74.2	128	77.
MEHARRY	31	83.8	39	83.0	47	81.0	42	84.0	42	80.8	46	8[illegible].
MARQUETTE	22	17.3	10	7.3	13	9.5	11	8.0	24	17.5	43	31.
MEAN		56.14 %		58.20 %		58.24 %		66.79 %		61.68 %		59.7 %
TOTAL MEAN		28.52 %		22.75 %		22.52 %		24.90 %		24.83 %		24.3 %

TABLE 7
DENTAL SCHOOL ATTRITION
1973-1980

YEAR	FIRST YR ENROLLMENT	PERCENT FIRST YR ATTRITION PERSONAL	PERCENT FIRST YR ATTRITION ACADEMIC	PERCENT FIRST YR ATTRITION TOTAL	PERCENT SECOND YR ATTRITION TOTAL	PERCENT THIRD YR ATTRITION TOTAL	PERCENT FOURTH Y ATTRITION TOTAL	TOTAL ENROLLMENT	PERCENT ATTRITION TOTAL
1973-74	5445	1.7	1.8	3.5				19369	
1974-75	5617	2.1	1.7	3.7				20146	
1975-76	5763	1.9	1.6	3.5	2.2	1.2	.5	20767	1.9
1976-77	5935	2.3	1.2	3.5	2.1	.9	.3	21013	1.9
1977-78	5954	2.0	1.4	3.4	1.8	1.2	.4	21510	1.8
1978-79	6301	2.0	1.5	3.5	2.0	1.3	.5	22179	1.9
1979-80	6132	1.8	1.7	3.5	1.5	1.0	.5	22482	1.7

TABLE 8
TOTAL PRE-DOCTORAL ENROLLMENT
1960-1980

INSTITUTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
ALABAMA	197	194	206	266	275	282	296	294	297
PACIFIC	225	216	371	404	404	400	401	403	408
CALIF SF	279	297	302	352	347	348	371	391	411
CALIF L.A.	0	58	379	421	429	421	423	423	421
S. CALIF.	405	394	457	519	508	511	521	530	523
LOMA LINDA	227	219	245	291	309	324	340	359	362
COLORADO	0	0	0	73	97	99	101	101	101
CONNECTICUT	0	0	46	159	172	183	191	192	193
GEORGETOWN	338	390	433	579	584	577	581	576	598
HOWARD	271	268	347	396	372	394	389	416	412
FLORIDA	0	0	0	147	184	221	242	249	256
EMORY	301	301	332	411	403	405	407	406	420
GEORGIA	0	0	61	180	180	181	182	243	246
LOYOLA	380	343	471	536	538	535	544	554	556
NORTHWESTERN	287	287	352	406	410	409	424	440	449
SO. ILLINOIS	0	0	0	124	130	140	148	153	161
ILLINOIS	323	335	379	530	538	536	575	579	616
INDIANA	311	345	415	508	504	508	512	513	511
IOWA	217	207	245	359	369	377	379	375	370
KENTUCKY	0	151	206	247	242	242	245	237	235
LOUISVILLE	224	208	258	334	332	341	341	329	327
LOUISANA	0	0	86	374	369	369	362	363	358
MARYLAND	374	386	442	521	527	532	523	523	530
HARVARD	50	58	63	79	79	77	79	76	77
BOSTON	0	0	0	103	138	156	163	160	173
TUFTS	394	387	416	438	465	468	47[illegible]	480	484
DETROIT	310	291	314	286	269	341	334	333	343
MICHIGAN	348	341	434	593	602	592	585	591	590
MINNESOTA	369	398	429	565	582	585	583	585	579
MISSISSIPPI	0	0	0	25	49	82	126	147	159
MISSOURI	443	451	530	632	633	638	636	640	632
WASH S.L.	191	189	215	289	251	253	259	255	333
CREIGHTON	171	179	202	287	296	298	303	307	309
NEBRASKA	135	140	238	257	260	263	262	260	261
FAIRLEIGH D.	179	182	230	325	328	329	327	329	328
NEW JERSEY	147	171	210	195	212	227	256	264	339
COLUMBIA	152	125	168	206	216	221	223	226	224
NEW YORK	662	653	696	584	572	583	800	803	810
STONY BROOK	0	0	0	69	90	91	93	103	103
BUFFALO	236	250	301	353	358	357	357	356	352
N. CAROLINA	189	191	243	329	325	322	322	312	317
OHIO	562	575	602	748	587	590	606	612	563
CASE WESTERN	244	236	314	396	395	400	396	398	385
OKLAHOMA	0	0	0	107	153	199	247	279	278
ORAL ROBERTS	0	0	0	0	0	0	25	47	60
OREGON	297	303	322	316	314	315	314	312	309
TEMPLE	506	488	530	573	572	569	594	592	601
PENNSYLVANIA	492	480	570	634	642	636	640	639	637
PITTSBURGH	379	381	469	528	525	524	503	481	459
S. CAROLINA	0	0	116	165	162	161	161	169	223
MEHARRY	98	97	155	158	175	172	187	194	218
TENNESSEE	370	366	411	467	469	545	540	533	570
BALOR	329	365	398	368	391	384	392	407	418
HOUSTON	378	393	386	491	487	489	452	482	487
TEXAS S.A.	0	0	16	245	360	468	570	575	572
VIRGINIA	302	287	342	442	438	436	435	440	434
WASH SEATTLE	240	267	312	378	390	393	396	399	402
W. VIRGINIA	94	178	218	241	239	238	238	242	245
MARQUETTE	451	461	467	540	543	540	551	548	546
PUERTO RICO	100	109	144	218	223	233	249	257	261
TOTAL	13[illegible]77*	13591*	16494*	20767	21013	21510	22179	22482	22842

*Does not include enrollment at St. Louis U.(1960=182;1965=210) and at Loyola, New Orleans(1960=221;1965=219;1970=59).

TABLE 9
DENTAL SCHOOL GRADUATES
1960-1980

INSTITUTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
ALABAMA	43	43	51	66	62	59	78	72	64
PACIFIC	51	58	61	119	125	137	129	133	131
CALIF SF	70	73	74	74	86	80	88	82	90
CALIF L.A.	0	28	74	101	101	102	119	99	103
S. CALIF.	91	89	116	122	146	129	139	127	141
LOMA LINDA	43	43	59	55	78	69	70	67	91
COLORADO	0	0	0	0	0	21	23	24	25
CONNECTICUT	0	0	0	16	29	28	36	44	43
GEORGETOWN	99	77	93	116	141	140	137	144	137
HOWARD	49	48	0	85	98	87	81	72	85
FLORIDA	0	0	0	0	22	23	40	51	63
EMORY	72	63	78	86	102	91	95	100	[illegible]4
GEORGIA	0	0	0	60	66	52	60	0	56
LOYOLA	79	95	79	121	126	132	131	131	132
NORTHWESTERN	90	56	69	84	94	99	109	100	99
SO. ILLINOIS	0	0	0	20	41	37	44	46	46
ILLINOIS	81	77	91	104	119	125	109	147	124
INDIANA	52	87	92	113	124	125	122	122	116
IOWA	52	50	54	71	77	87	91	90	93
KENTUCKY	0	0	45	56	63	58	56	60	58
LOUISVILLE	46	56	46	74	85	78	72	85	81
LOUISANA	0	0	0	75	88	91	88	84	91
MARYLAND	97	87	95	120	121	127	122	138	126
HARVARD	11	8	11	16	18	22	16	21	17
BOSTON	0	0	0	0	1	23	33	38	38
TUFTS	93	96	107	226	137	155	146	155	151
DETROIT	73	55	74	88	86	5	87	84	73
MICHIGAN	85	76	91	140	135	148	153	137	141
MINNESOTA	89	92	101	118	126	141	14[illegible]	141	137
MISSISSIPPI	0	0	0	0	0	0	0	21	22
MISSOURI	113	108	117	133	146	156	161	157	163
WASH S.L.	44	38	48	54	116	79	81	85	8
CREIGHTON	42	44	48	51	67	73	70	72	73
NEBRASKA	31	29	42	58	62	65	62	65	65
FAIRLEIGH D.	41	45	49	73	76	81	81	80	77
NEW JERSEY	36	35	42	61	62	66	60	84	2
COLUMBIA	38	26	33	43	47	55	49	50	56
NEW YORK	159	154	166	324	195	189	174	202	182
STONY BROOK	0	0	0	0	0	21	21	17	26
BUFFALO	53	45	61	84	90	92	87	84	88
N. CAROLINA	51	43	47	73	80	78	69	81	72
OHIO	107	132	144	152	353	187	190	195	191
CASE WESTERN	6[illegible]	59	57	80	96	96	96	93	97
OKLAHOMA	0	0	0	0	24	22	23	34	61
ORAL ROBERTS	0	0	0	0	0	0	0	0	0
OREGON	63	73	78	77	80	76	77	77	76
TEMPLE	137	111	132	120	138	134	124	141	141
PENNSYLVANIA	117	105	142	156	130	162	151	154	150
PITTSBURGH	97	92	98	115	121	128	132	129	122
S. CAROLINA	0	0	0	78	51	53	54	47	1
MEHARRY	0	20	29	39	27	39	32	31	22
TENNESSEE	123	117	129	141	180	157	150	154	81
BALOR	95	86	98	215	119	122	134	120	130
HOUSTON	86	97	93	105	115	123	162	88	115
TEXAS S.A.	0	0	0	16	28	29	30	126	136
VIRGINIA	70	69	69	94	110	106	112	104	106
WASH SEATTLE	64	57	80	85	85	95	90	102	91
W. VIRGINIA	0	30	49	62	55	52	64	50	58
MARQUETTE	104	111	106	118	132	134	128	131	135
PUERTO RICO	0	27	30	36	54	36	45	56	63
TOTAL	3101	3110	3548	4969	5336	5177	5324	5424	5256

*Does not include graduates from St. Louis U.(1960=72;1965=46;1970;=67)and Loyola, New Orleans(1960=52;1965=52;1970=57).

TABLE 10

APPLICATIONS TO DENTAL SCHOOL BY WOMEN

1968-1980

INSTITUTION	1968	1970	1975	1976	1977	1978	1979	1980
ALADAMA	3	8	50	63	73	61	79	71
PACIFIC	14	24	282	356	283	249	237	244
CALIF SF	14	29	120	169	137	150	149	161
CALIF L.A.	19	34	206	297	293	264	232	232
S. CALIF.	16	37	254	365	229	202	161	135
LOMA LINDA	7	16	96	137	188	166	188	186
COLORADO	0	3	11	18	37	27	55	47
CONNECTICUT	2	12	108	168	138	135	152	137
GEORGETOWN	14	21	191	431	483	316	437	422
HOWARD	8	15	172	249	308	311	291	274
FLORIDA	0	7	24	36	79	102	128	128
EMORY	5	9	139	250	313	370	321	289
GEORGIA	0	4	27	27	37	25	26	20
LOYOLA	8	19	275	369	453	297	369	358
NORTHWESTERN	9	28	320	434	437	412	393	395
SO. ILLINOIS	0	0	32	25	35	30	37	85
ILLINOIS	12	16	70	80	92	74	84	124
INDIANA	10	9	53	109	84	68	106	111
IOWA	0	9	248	122	100	102	106	114
KENTUCKY	6	12	71	73	85	94	83	57
LOUISVILLE	7	12	53	62	86	61	74	66
LOUISANA	5	4	11	39	19	28	24	20
MARYLAND	9	22	150	309	207	187	197	224
HARVARD	5	9	172	163	165	186	157	152
BOSTON	0	0	177	276	261	294	293	288
TUFTS	14	20	352	452	463	488	0	410
DETROIT	8	8	119	59	144	113	115	79
MICHIGAN	8	12	149	179	195	156	151	166
MINNESOTA	5	10	87	81	83	84	90	106
MISSISSIPPI	0	0	13	9	22	11	14	19
MISSOURI	6	6	50	58	87	42	54	69
WASH S.L.	6	11	209	277	394	399	277	281
CREIGHTON	5	11	69	111	117	107	91	88
NEBRASKA	2	5	22	31	29	23	16	25
FAIRLEIGH D.	12	28	293	354	399	364	345	311
NEW JERSEY	7	20	110	188	192	217	236	215
COLUMBIA	13	19	275	346	373	346	269	245
NEW YORK	16	27	287	676	376	387	346	311
STONY BROOK	0	0	146	216	229	188	194	184
BUFFALO	12	24	148	232	211	153	142	142
N. CAROLINA	3	10	125	179	144	172	117	110
OHIO	6	5	42	55	104	128	164	199
CASE WESTERN	5	8	240	270	332	337	344	306
OKLAHOMA	0	0	43	48	58	57	53	67
ORAL ROBERTS	0	0	0	0	0	17	92	74
OREGON	3	1	30	31	39	39	35	27
TEMPLE	19	22	143	213	247	221	243	240
PENNSYLVANIA	16	21	275	395	170	435	393	386
PITTSBURGH	12	17	96	109	109	102	75	72
S. CAROLINA	1	2	14	20	28	30	26	16
MEHARRY	5	10	200	122	111	102	388	141
TENNESSEE	8	10	14	29	25	30	28	43
BALOR	5	8	60	85	117	124	125	138
HOUSTON	6	2	79	80	106	104	104	118
TEXAS S.A.	0	0	73	77	101	95	100	111
VIRGINIA	5	14	65	150	65	52	53	90
WASH SEATTLE	3	5	95	74	48	45	37	71
W. VIRGINIA	3	11	31	55	32	30	99	130
MARQUETTE	6	19	202	237	248	219	167	157
PUERTO RICO	7	9	39	48	54	96	75	68
TOTAL	400	742	7507	10173	10074	9724	9436	9555

TABLE 11
WOMEN IN FIRST YEAR CLASS OF DENTAL SCHOOL
1968-1980

INSTITUTION	1968	1970	1975	1976	1977	1978	1979	1980
ALABAMA	0	1	10	13	10	13	14	14
PACIFIC	0	1	13	18	12	15	28	33
CALIF SF	3	1	10	13	14	20	16	28
CALIF L.A.	0	3	23	29	43	28	36	31
S. CALIF.	4	6	16	15	14	23	21	12
LOMA LINDA	1	3	6	14	6	13	11	15
COLORADO	0	0	2	2	3	6	7	8
CONNECTICUT	0	0	8	8	9	7	10	12
GEORGETOWN	0	2	11	8	9	21	22	23
HOWARD	4	7	21	23	26	27	31	40
FLORIDA	0	0	7	11	11	13	17	16
EMORY	1	2	6	10	12	11	12	13
GEORGIA	0	1	11	6	8	7	9	14
LOYOLA	0	2	15	23	23	22	25	34
NORTHWESTERN	2	2	10	11	11	21	15	21
SO. ILLINOIS	0	0	6	5	7	6	12	8
ILLINOIS	1	4	16	22	23	23	34	28
INDIANA	2	3	12	21	11	14	27	22
IOWA	0	1	14	10	9	19	17	20
KENTUCKY	1	3	10	9	11	20	15	17
LOUISVILLE	1	0	13	16	15	14	18	22
LOUISANA	0	1	10	12	12	15	12	14
MARYLAND	1	1	19	15	31	22	25	33
HARVARD	0	2	6	6	7	9	8	6
BOSTON	0	0	9	9	8	13	12	11
TUFTS	3	3	30	29	32	31	27	27
DETROIT	0	2	7	8	8	6	12	9
MICHIGAN	0	2	20	26	30	30	27	35
MINNESOTA	2	3	18	4	23	29	25	28
MISSISSIPPI	0	0	2	2	5	5	7	9
MISSOURI	1	2	15	10	15	14	14	31
WASH S.L.	1	0	10	13	9	10	15	8
CREIGHTON	0	0	5	3	4	9	12	10
NEBRASKA	0	0	3	6	9	7	7	9
FAIRLEIGH D.	0	3	8	8	8	7	18	21
NEW JERSEY	0	0	9	15	17	15	15	24
COLUMBIA	0	4	11	18	13	10	15	12
NEW YORK	0	2	24	21	37	61	36	46
STONY BROOK	0	0	5	5	5	1	6	7
BUFFALO	2	1	5	9	9	16	13	19
N. CAROLINA	0	2	11	14	14	10	20	15
OHIO	1	1	22	23	19	25	25	16
CASE WESTERN	3	1	21	23	22	27	22	20
OKLAHOMA	0	0	5	5	7	4	14	19
ORAL ROBERTS	0	0	0	0	0	5	1	1
OREGON	0	2	10	6	7	11	15	14
TEMPLE	1	2	9	16	18	21	21	22
PENNSYLVANIA	1	3	28	34	29	31	42	29
PITTSBURGH	1	4	20	22	24	23	18	20
S. CAROLINA	0	1	5	3	7	5	10	11
MEHARRY	2	2	16	12	13	18	19	22
TENNESSEE	1	1	4	13	15	14	14	17
BALOR	0	1	8	9	14	18	18	21
HOUSTON	0	0	14	15	28	17	26	31
TEXAS S.A.	0	0	14	21	21	28	21	32
VIRGINIA	0	0	13	20	21	25	20	29
WASH SEATTLE	0	0	19	20	17	13	15	24
W. VIRGINIA	0	1	6	5	4	7	10	14
MARQUETTE	0	2	10	16	9	13	19	23
PUERTO RICO	6	3	16	19	22	32	23	24
TOTAL	46	94	707	802	880	1000	1076	1194

TABLE 12
TOTAL ENROLLMENT OF WOMEN IN DENTAL SCHOOL
1960-1980

INSTITUTION	1960	1965	1970	1975	1976	1977	1978	1979	1980
ALABAMA	1	4	2	21	34	41	47	50	51
PACIFIC	0	2	3	35	43	40	43	53	75
CALIF SF	3	5	5	34	41	44	58	64	77
CALIF L.A.	0	4	7	99	114	120	121	125	128
S. CALIF.	0	7	11	41	50	59	61	65	58
LOMA LINDA	2	1	5	21	28	26	35	38	42
COLORADO	0	0	0	6	8	10	13	18	23
CONNECTICUT	0	0	0	26	29	29	30	32	40
GEORGETOWN	2	4	4	29	33	36	49	58	73
HOWARD	8	11	15	72	71	85	89	105	120
FLORIDA	0	0	0	13	23	31	40	51	56
EMORY	1	4	3	18	25	32	37	43	45
GEORGIA	0	0	2	21	21	20	19	26	33
LOYOLA	1	3	3	41	61	76	74	85	96
NORTHWESTERN	3	4	4	21	30	39	51	58	66
SO. ILLINOIS	0	0	0	16	18	17	19	24	23
ILLINOIS	3	7	8	44	61	75	79	95	103
INDIANA	2	4	9	37	49	56	58	72	72
IOWA	0	1	2	37	43	47	50	52	63
KENTUCKY	0	1	3	27	29	34	49	55	63
LOUISVILLE	0	1	4	29	41	47	58	59	66
LOUISIANA	0	0	1	22	28	37	41	43	42
MARYLAND	1	3	6	49	61	85	83	86	101
HARVARD	0	0	4	27	26	24	29	28	29
BOSTON	0	0	0	18	27	33	38	40	40
TUFTS	2	5	8	76	85	88	94	96	92
DETROIT	3	5	2	17	20	26	24	37	38
MICHIGAN	1	4	7	66	86	99	101	111	121
MINNESOTA	0	3	6	50	44	56	68	79	102
MISSISSIPPI	[illegible]	0	0	2	4	8	12	17	23
MISSOURI	0	0	3	27	35	51	55	59	78
WASH S.L.	2	2	0	18	25	33	34	32	41
CREIGHTON	0	0	0	14	16	18	22	29	33
NEBRASKA	0	0	0	8	14	22	25	30	31
FAIRLEIGH D.	0	1	4	24	30	32	32	43	54
NEW JERSEY	2	3	0	24	33	40	45	44	66
COLUMBIA	4	1	9	36	50	51	47	51	47
NEW YORK	9	9	3	41	48	78	115	127	139
STONY BROOK	0	0	0	17	20	22	12	15	16
BUFFALO	2	2	5	17	24	28	40	46	58
N. CAROLINA	2	0	3	32	42	48	44	52	51
OHIO	3	3	2	40	53	64	65	68	68
CASE WESTERN	2	4	7	48	61	76	86	92	82
OKLAHOMA	0	0	0	7	12	16	19	29	40
ORAL ROBERTS	0	0	0	0	0	0	5	5	4
OREGON	1	2	5	23	27	31	33	37	45
TEMPLE	3	2	6	26	40	50	63	72	79
PENNSYLVANIA	4	3	9	75	102	116	116	133	129
PITTSBURGH	4	2	9	54	67	80	87	66	87
S. CAROLINA	0	0	1	10	9	13	15	22	33
MEHARRY	1	0	11	29	38	40	54	57	72
TENNESSEE	0	1	3	18	23	42	51	47	56
BAYLOR	1	4	6	15	24	33	39	50	57
HOUSTON	0	7	2	36	45	65	66	84	100
TEXAS S.A.	0	0	0	22	42	55	75	82	94
VIRGINIA	1	1	0	33	50	62	76	84	92
WASH SEATTLE	0	0	0	43	60	71	65	66	70
W. VIRGINIA	1	3	2	12	16	18	22	25	34
MARQUETTE	3	11	3	38	50	50	52	57	61
PUERTO RICO	12	21	13	55	60	71	82	93	101
TOTAL	90	165*	230*	1861	2349	2796	3112	3482	3879

*Does not include women enrolled at St. Louis U.(1965=4) and at Loyola, New Orleans(1965=2;1970=1).

TABLE 13

MINORITY STUDENTS FIRST YEAR ENROLLMENT

1970-1980

INSTITUTION	1970	1975	1976	1977	1978	1979	1980
ALABAMA	3	4	4	5	5	6	12
PACIFIC	14	22	23	26	24	21	33
CALIF SF	30	39	35	39	43	53	57
CALIF L.A.	19	33	36	47	47	62	35
S. CALIF.	19	49	66	43	70	52	47
LOMA LINDA	6	16	17	26	0	17	17
COLORADO	0	1	6	4	2	5	3
CONNECTICUT	0	3	1	1	0	0	1
GEORGETOWN	6	13	7	4	14	18	11
HOWARD	59	85	82	78	83	82	90
FLORIDA	0	9	7	6	6	12	6
EMORY	1	2	5	2	3	10	10
GEORGIA	4	8	8	5	10	10	7
LOYOLA	0	10	7	6	8	14	10
NORTHWESTERN	9	11	7	5	5	13	18
SO. ILLINOIS	0	0	1	0	1	3	3
ILLINOIS	11	16	13	14	13	18	21
INDIANA	5	4	3	7	6	5	7
IOWA	2	6	5	5	7	8	7
KENTUCKY	1	4	2	5	2	5	2
LOUISVILLE	0	3	3	2	3	2	3
LOUISIANA	0	2	3	3	3	2	5
MARYLAND	9	15	19	21	17	18	15
HARVARD	3	8	2	7	4	6	7
BOSTON	0	3	1	1	6	3	0
TUFTS	3	15	16	16	14	13	9
DETROIT	8	9	5	3	1	3	3
MICHIGAN	5	12	14	16	15	17	10
MINNESOTA	2	5	5	5	5	5	9
MISSISSIPPI	0	4	1	7	7	6	1
MISSOURI	2	2	7	10	11	9	10
WASH S.L.	2	10	11	13	15	11	13
CREIGHTON	3	6	5	3	4	1	8
NEBRASKA	1	0	0	2	1	1	1
FAIRLEIGH D.	0	2	4	1	3	11	10
NEW JERSEY	0	12	17	15	21	18	27
COLUMBIA	3	2	3	2	4	4	3
NEW YORK	6	9	7	14	23	5	16
STONY BROOK	0	3	1	1	0	1	3
BUFFALO	5	5	8	2	2	4	5
N. CAROLINA	1	8	8	4	7	11	9
OHIO	2	6	5	5	9	11	9
CASE WESTERN	10	8	8	3	9	9	10
OKLAHOMA	0	6	6	6	2	6	6
ORAL ROBERTS	0	0	0	0	3	1	3
OREGON	0	0	9	7	8	5	5
TEMPLE	1	1	4	6	5	6	6
PENNSYLVANIA	0	22	14	8	9	10	10
PITTSBURGH	4	9	7	7	7	5	7
S. CAROLINA	1	5	3	2	2	1	3
MEHARRY	28	46	49	53	49	52	53
TENNESSEE	6	1	3	1	3	6	6
BAYLOR	3	4	4	4	6	6	4
HOUSTON	3	8	10	17	23	18	19
TEXAS S.A.	1	19	18	19	15	25	24
VIRGINIA	0	5	15	6	6	6	13
WASH SEATTLE	4	13	9	18	9	11	16
W. VIRGINIA	0	0	0		0	0	0
MARQUETTE	1	0	3	2	1	6	13
PUERTO RICO	1	0	0	0	0	0	0
TOTAL	307	637	645	641	681	745	765

TABLE 14
MINORITY STUDENT TOTAL ENROLLMENT
1970-1980

INSTITUTION	1970	1975	1976	1977	1978	1979	1980
ALABAMA	3	12	16	21	23	26	33
PACIFIC	35	60	69	70	71	67	76
CALIF SF	79	135	139	146	157	171	194
CALIF L.A.	38	134	139	153	157	185	181
S. CALIF.	48	167	177	163	185	189	160
LOMA LINDA	16	49	50	66	46	65	72
COLORADO	0	9	15	15	14	15	12
CONNECTICUT	1	7	7	6	3	3	6
GEORGETOWN	6	37	34	25	34	38	36
HOWARD	184	328	290	294	284	310	310
FLORIDA	0	17	22	24	26	31	30
EMORY	2	9	14	6	12	20	26
GEORGIA	4	21	20	16	21	28	30
LOYOLA	1	29	30	28	27	29	29
NORTHWESTERN	23	39	35	28	27	31	41
SO. ILLINOIS	0	1	1	1	2	3	5
ILLINOIS	25	46	53	46	48	52	64
INDIANA	15	12	16	22	25	25	29
IOWA	2	12	15	16	21	22	26
KENTUCKY	1	15	12	12	12	15	12
LOUISVILLE	1	9	10	6	8	7	12
LOUISIANA	0	4	4	6	7	8	10
MARYLAND	13	48	51	60	61	65	63
HARVARD	6	24	20	20	21	20	26
BOSTON	0	6	9	6	10	10	0
TUFTS	9	43	41	59	45	41	47
DETROIT	17	16	11	11	9	9	9
MICHIGAN	12	54	59	51	53	57	52
MINNESOTA	3	21	19	19	18	17	19
MISSISSIPPI	0	4	5	11	17	18	13
MISSOURI	5	21	24	33	35	43	43
WASH S.L.	8	22	19	33	39	38	49
CREIGHTON	7	22	18	12	17	14	24
NEBRASKA	5	4	3	5	3	4	6
FAIRLEIGH D.	3	15	15	12	9	18	22
NEW JERSEY	1	25	37	40	45	49	73
COLUMBIA	5	14	13	9	10	11	11
NEW YORK	13	23	22	29	39	34	35
STONY BROOK	0	8	8	8	3	4	4
BUFFALO	14	16	24	21	19	23	15
N. CAROLINA	4	15	22	23	27	28	23
OHIO	3	16	10	13	17	24	27
CASE WESTERN	18	30	28	22	22	27	27
OKLAHOMA	0	16	18	21	21	22	16
ORAL ROBERTS	0	0	0	0	3	4	5
OREGON	7	26	31	20	27	14	22
TEMPLE	5	20	20	20	21	19	24
PENNSYLVANIA	1	35	41	42	39	38	38
PITTSBURGH	7	30	29	29	29	25	24
S. CAROLINA	1	6	7	8	8	5	8
MEHARRY	120	142	156	153	176	186	210
TENNESSEE	6	10	8	9	9	10	14
BAYLOR	11	9	12	13	14	16	16
HOUSTON	15	33	38	44	51	62	73
TEXAS S.A.	1	32	40	54	58	68	72
VIRGINIA	0	14	26	26	29	33	32
WASH SEATTLE	12	42	36	41	40	42	56
W. VIRGINIA	0	3	3	3	1	2	1
MARQUETTE	7	3	7	10	10	13	22
PUERTO RICO	2	0	0	0	0	0	0
TOTAL	825	2020	2098	2160	2265	2453	2617

TABLE 15
MINORITY GRADUATES
1971-1980

INSTITUTION	1971	1975	1976	1977	1978	1979	1980
ALABAMA	1	3	1	4	7	4	5
PACIFIC	7	17	13	24	22	22	22
CALIF SF	12	30	27	23	35	38	36
CALIF L.A.	1	34	36	30	42	28	36
S. CALIF.	7	29	59	39	48	38	71
LOMA LINDA	2	7	13	10	9	15	11
COLORADO	0	0	0	5	3	1	6
CONNECTICUT	0	0	1	2	2	1	1
GEORGETOWN	0	3	7	2	4	11	4
HOWARD	23	62	81	64	66	51	63
FLORIDA	0	0	1	2	4	5	8
EMORY	0	0	2	1	2	3	4
GEORGIA	0	7	9	6	6	0	3
LOYOLA	5	2	6	7	5	11	7
NORTHWESTERN	5	5	10	12	5	5	7
SO. ILLINOIS	0	0	1	0	0	1	0
ILLINOIS	0	5	5	10	10	13	8
INDIANA	4	3	2	3	3	4	5
IOWA	0	4	2	2	2	5	4
KENTUCKY	0	4	5	4	1	2	3
LOUISVILLE	0	2	2	3	1	3	1
LOUISIANA	0	0	1	0	2	0	2
MARYLAND	3	7	12	9	9	11	13
HARVARD	0	6	4	8	4	8	1
BOSTON	0	0	0	2	2	5	1
TUFTS	4	12	9	15	15	15	14
DETROIT	2	2	6	0	2	1	2
MICHIGAN	2	7	7	22	12	7	13
MINNESOTA	1	1	7	5	5	4	5
MISSISSIPPI	0	0	0	0	0	0	2
MISSOURI	0	0	1	10	10	6	14
WASH S.L.	0	2	9	4	11	14	3
CREIGHTON	1	1	7	5	4	3	5
NEBRASKA	1	3	1	0	3	0	0
FAIRLEIGH D.	0	0	3	4	6	1	3
NEW JERSEY	1	1	5	11	7	12	2
COLUMBIA	1	8	3	5	3	2	1
NEW YORK	1	5	9	7	8	5	7
STONY BROOK	0	7	6	0	3	1	2
BUFFALO	3	0	8	8	4	4	10
N. CAROLINA	1	6	1	2	4	7	5
OHIO	1	1	6	2	3	3	5
CASE WESTERN	3	2	8	7	7	4	7
OKLAHOMA	0	4	2	3	2	5	6
ORAL ROBERTS	0	0	0	0	0	0	0
OREGON	5	0	2	5	7	5	5
TEMPLE	1	7	4	5	3	7	2
PENNSYLVANIA	1	3	12	5	4	15	11
PITTSBURGH	0	8	3	6	6	7	8
S. CAROLINA	0	3	0	0	3	2	0
MEHARRY	27	34	25	31	24	31	19
TENNESSEE	0	2	3	2	3	3	1
BAYLOR	3	5	1	4	5	4	4
HOUSTON	5	3	4	9	14	6	7
TEXAS S.A.	0	3	5	2	5	11	13
VIRGINIA	0	2	2	3	3	4	12
WASH SEATTLE	2	4	12	6	9	9	6
W. VIRGINIA	0	1	1	0	3	0	0
MARQUETTE	1	1	1	1	2	2	4
PUERTO RICO	0	0	0	0	0	0	0
TOTAL	137	368	467	461	494	485	520

TABLE 16
DENTAL SCHOOL FIRST YEAR TUITION
1970-1980

INSTITUTION	70-71 R*	70-71 NR*	72-73 R*	72-73 NR*	73-74 R*	73-74 NR*	74-75 R*	74-75 NR*	75-76 R*	75-76 NR*
ALABAMA	600	1500	600	1500	600	1500	900	1800	1200	2400
PACIFIC	2610	2610	3209	3209	3249	3249	4249	4249	5100	5100
CALIF SF	201	1200	638	2138	696	2196	761	1206	706	1207
CALIF L.A.	622	1521	681	2181	681	2181	736	2184	684	2184
S. CALIF.	2700	2700	2850	2850	3150	3150	3600	3600	3390	3390
LOMA LINDA	2000	1800	2200	2200	3560	3650	4000	4000	3750	3750
COLORADO	0	0	0	0	0	0	9242	9242	10634	10634
CONNECTICUT	600	1300	950	1850	950	1850	950	1850	350	850
GEORGETOWN	2500	2500	2700	2700	2900	2900	3200	3200	4400	4400
HOWARD	650	650	1050	1050	1250	1250	1300	1300	1818	1818
FLORIDA	0	0	1050	2250	1050	2250	1050	2250	1392	3140
EMORY	2250	2250	2450	2450	2600	2600	2750	2750	3100	3100
GEORGIA	825	1650	1280	2480	1280	2480	1280	2480	1400	2800
LOYOLA	2200	2200	2400	2400	2500	2500	2700	2700	2990	2990
NORTHWESTERN	2700	2700	3000	3000	3000	3000	3480	3480	3885	3885
SO. ILLINOIS	0	0	734	1878	754	***	860	2004	760	1904
ILLINOIS	201	435	1008	1998	1008	1998	783	1641	783	1641
INDIANA	850	1800	850	1800	850	1800	850	1800	892	1890
IOWA	870	1600	870	1600	870	1600	870	1850	1030	2150
KENTUCKY	710	1575	810	1690	910	1805	910	1805	910	1805
LOUISVILLE	1050	1950	1050	1950	1050	1950	1050	1950	1050	1980
LOUISIANA	800	2000	800	2000	800	2000	800	2300	800	2300
MARYLAND	750	1250	800	1500	960	1970	1130	2250	1200	2800
HARVARD	2500	2500	2750	2750	3250	3250	3250	3250	3750	3750
BOSTON	0	0	2900	2900	3200	3200	3700	3700	4900	4900
TUFTS	2750	2750	4440	4440	4880	4880	5030	5030	5735	5735
DETROIT	2100	2100	3150	3150	3600	3600	3600	3600	2600	2600
MICHIGAN	1060	2300	1160	2400	1260	2540	1260	2540	1600	3200
MINNESOTA	684	1548	945	2178	945	2178	945	2178	1590	4065
MISSISSIPPI	0	0	0	0	0	0	0	0	1100	1300
MISSOURI	550	1350	660	1580	650	1650	650	1650	1150	2230
WASH S.L.	2200	2200	2550	2550	2680	2680	2680	2680	4465	4465
CREIGHTON	1150	1150	1375	1375	1445	1445	3200	3200	3475	3475
NEBRASKA	619	894	775	1864	676	1644	900	2000	900	2000
FAIRLEIGH D.	2250	2250	2550	2550	2550	2550	2840	2840	3400	3400
NEW JERSEY	750	1000	250 tm	333 tm	367 tm	583 tm	367 tm	583 tm	2332	3583
COLUMBIA	2500	2500	3089	3089	3000	3000	3400	3400	3750	3750
NEW YORK	2400	2400	3000	3000	3000	3000	4000	4000	4500	4500
STONY BROOK	0	0	1600	2000	1600	2000	1600	2000	1600	2000
BUFFALO	800	1000	1200	1500	1600	2000	1600	2000	1600	2000
N. CAROLINA	753	1628	757	2482	802	2482	872	2502	1120	2451
OHIO	990	2040	900	2040	900	2040	960	2010	1050	2100
CASE WESTERN	2200	2200	2385	2385	2600	2600	2750	2750	3000	3000
OKLAHOMA	0	0	749	1549	749	1669	749	1669	693	1493
ORAL ROBERTS	0	0	0	0	0	0	0	0	0	0
OREGON	256	412	324	677	324	677	1063	2254	1208	2397
TEMPLE	730	1840	970	2080	970	2080	1500	3000	1900	3800
PENNSYLVANIA	2350	2350	3050	3050	3150	3150	3710	3710	4560	4560
PITTSBURGH	750	1760	1200	2400	1200	2400	1500	3000	2000	4000
S. CAROLINA	650	1300	650	1300	1200	2200	1200	2200	1200	2400
MEHARRY	1700	1700	1700	1700	2000	2000	2000	2000	2500	2500
TENNESSEE	750	1290	1300	2700	1300	2700	1300	2700	1600	***
BAYLOR	1500	1500	500	1500	500	1500	500	1500	500	1500
HOUSTON	300	800	400	1200	400	1200	400	1200	400	975
TEXAS S.A.	300	800	300	900	300	900	300	900	300	900
VIRGINIA	840	1680	860	1720	930	1920	1020	2120	1675	2970
WASH SEATTLE	675	1416	840	1839	840	1839	840	1839	840	1339
W. VIRGINIA	494	1230	494	1230	500	1230	500	1330	715	1969
MARQUETTE	1950	1950	2430	2430	2608	2608	2800	2800	3000	3000
PUERTO RICO	500	500	500	500	500	500	500	500	567	567
MEAN	1263.27	1683.25	1485.67	2070.44	1599.02	2210.25	1912.71	2526.31	2194.90	2879.17

* R-RESIDENT; NR-NON-RESIDENT

*** NOT AVAILABLE

* R-RESIDENT; NR-NON-RESIDENT
** TUITION FOR NON-RESIDENTS VARIES ACCORDING TO GEOGRAPHICAL RESIDENTS OF APPLICANT.
TM COST PER TRIMESTER
+ INCLUDES ANY GENERAL FEES WHICH WERE REPORTED SEPARATELY.

TABLE 16 (CONT.)
DENTAL SCHOOL FIRST YEAR TUITION
1970-1980

	76-77		77-78		78-79		79-80		80-81	
INSTITUTION	R*	NR*	R*	NR*	R*	NR*	R*	NR*	R*	NR*
ALABAMA	1200	2400	1200	2400	1415	2615	1650	2850	1200	2400
PACIFIC	6752	6752	7766	7766	8552	8552	9500	9500	11550	11550
CALIF SF	720	2625	791	2696	812	2717	812	3212	+	2400
CALIF L.A.	684	2589	750	2655	750	2655	750	3150	+	2400
S. CALIF.	4400	4400	5148	5148	6314	6314	7296	7296	8604	8604
LOMA LINDA	4500	4500	5400	5400	5910	5910	6900	6900	7800	7800
COLORADO	13875	13875	14383	14383	16089	16089	18258	18258	20109	20109
CONNECTICUT	2100	3500	2100	3500	2100	3500	2200	3600	1000	2000
GEORGETOWN	5700	5700	8400	8400	8400	8400	9400	9400	9900	9900
HOWARD	1650	1650	1865	1865	2218	2218	2183	2183	2200	2200
FLORIDA	1796	4028	1796	4068	1800	4068	1800	4068	1800	4068
EMORY	3750	3750	4250	4250	5500	5500	6000	6000	7100	7100
GEORGIA	1155	2310	1155	2310	1155	2310	1260	2475	1701	3402
LOYOLA	3300	3300	3700	3700	4430	4430	5190	5190	6430	6430
NORTHWESTERN	4350	4350	6555	6555	6960	6960	7455	7455	8400	8400
SO. ILLINOIS	572	1716	1292	***	1185	***	1303	3373	1116	3348
ILLINOIS	1080	2070	1317	2907	1230	3168	1317	3387	1116	3348
INDIANA	892	1890	1000	2400	1080	2700	1160	2900	1334	3335
IOWA	1030	2280	1130	2510	1130	2510	1250	2760	1250	2760
KENTUCKY	910	1805	1200	2500	1206	2556	1497	2997	1582	3432
LOUISVILLE	1050	1950	1200	2500	1320	2620	1505	3005	1570	3420
LOUISIANA	800	2300	800	2300	1000	4250	1000	4250	1400	6150
MARYLAND	1350	3150	1750	3550	2052	4452	2452	5052	2600	5200
HARVARD	4250	4250	5000	5000	5750	5750	6500	6500	7800	7800
BOSTON	5300	5300	6300	6300	6400	6400	7500	7500	11500	11500
TUFTS	6489	6489	7600	7600	8700	8700	10260	10260	12350	12350
DETROIT	3400	3400	3900	3900	4950	4950	6030	6030	6700	6700
MICHIGAN	1840	3680	2080	4160	2550	4910	2550	4910	3166	6060
MINNESOTA	1623	4096	1866	5037	2212	5668	2407	6286	2400	6600
MISSISSIPPI	1300	2100	1275	2075	1350	2150	1600	2400	1800	2600
MISSOURI	1210	2410	1870	3070	2034	3390	2376	3960	0	1704
WASH S.L.	4925	4925	4425	4425	5750	5750	7025	7025	8475	8475
CREIGHTON	4245	4245	4555	4555	4900	4900	5300	5300	6010	6010
NEBRASKA	1100	2440	1160	2560	1240	2740	1458	3056	1650	3648
FAIRLEIGH D.	4600	4600	5000	5000	5885	5885	8740	8740	9546	9546
NEW JERSEY	4000	5333	4000	5000	4000	5000	4565	5690	5000	6250
COLUMBIA	4110	4110	5150	5150	5870	5870	7330	7330	8460	8460
NEW YORK	5000	5000	6000	6000	7200	7200	9350	9350	11100	11100
STONY BROOK	2200	3000	3000	4400	3042	4442	3350	4890	3300	4840
BUFFALO	2200	3200	3000	4000	3038	4038	3380	4480	3300	4400
N. CAROLINA	1130	3333	1232	3482	1285	3543	1332	3590	1045	3300
OHIO	1050	2200	1290	2700	1595	3095	1395	2835	1755	3495
CASE WESTERN	3300	3300	3600	3600	4800	4800	5150	5150	5900	5900
OKLAHOMA	1200	2794	1200	2794	1582	3475	1582	3475	1725	3997
ORAL ROBERTS	0	0	0	0	6000	6000	6000	6000	6900	6900
OREGON	1388	3020	1469	4844	1514	4664	1862	4664	1803	4500
TEMPLE	2400	4300	3000	5300	4070	6870	4505	7655	5140	8740
PENNSYLVANIA	5500	5500	5775	5775	8045	8045	8870	8870	10230	10230
PITTSBURGH	2500	4500	3100	5500	4000	6000	4900	7200	5600	8200
S. CAROLINA	1400	2800	1440	2880	1440	2880	1762	3062	1775	3550
MEHARRY	2750	2750	4000	4000	4105	4105	5101	5101	5500	5500
TENNESSEE	1320	2475	1320	2535	1478	2693	1581	2871	1767	3354
BAYLOR	500	1500	500	150	500	1500	510	2250	510	3000
HOUSTON	400	1200	400	120	454	1254	454	1254	400	1200
TEXAS S.A.	300	900	300	90	360	960	404	1004	300	900
VIRGINIA	2215	3620	2360	3880	2444	3964	2583	4223	2730	4550
WASH SEATTLE	840	1839	975	3759	1190	3920	1029	3759	1029	3759
W. VIRGINIA	828	2082	732	2015	846	2167	875	2177	819	2122
MARQUETTE	3286	3286	3780	3780	4382	4382	5032	9532	5750	10250
PUERTO RICO	587	**	587	**	520	**	500	**	567	**
MEAN	2615.29	3497.74	3020.15	4021.04	3468.15	4595.76	3954.77	5214.24	4623.96	5783.83

TABLE 17
ADVANCED SPECIALTY EDUCATION IN DENTAL SCHOOLS
1970-1980

FIRST YEAR ENROLLMENT

SPECIALTY	1970	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	24	3	4	7	2	3	10	6
ENDODONTICS	77	110	114	110	121	116	118	107
ORAL PATHOLOGY	14	15	21	21	20	18	18	19
ORAL-MAX. SURGERY	152	103	112	104	108	102	107	105
ORTHODONTICS	291	304	290	259	272	259	259	260
PEDODONTICS	103	127	124	120	126	130	133	138
PERIODONTICS	129	171	159	163	170	172	171	167
PROSTHODONTICS	81	116	110	109	115	126	124	114
TOTAL	871	949	934	893	934	926	940	916

TOTAL ENROLLMENT

SPECIALTY	1970	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	39	13	12	11	5	5	13	20
ENDODONTICS	139	223	228	228	234	246	247	235
ORAL PATHOLOGY	17	15	11	13	13	17	19	54
ORAL-MAX. SURGERY	367	308	315	323	348	326	323	330
ORTHODONTICS	591	629	584	547	544	544	524	517
PEDODONTICS	208	269	254	255	256	265	269	281
PERIODONTICS	281	363	341	342	339	339	359	358
PROSTHODONTICS	198	221	239	231	223	247	245	247
TOTAL	1840	2041	1984	1950	1962	1989	1999	2042

GRADUATES

SPECIALTY	1970	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	13	7	7	4	2	1	3	2
ENDODONTICS	58	101	109	116	112	102	101	119
ORAL PATHOLOGY	50	36	49	45	50	48	43	12
ORAL-MAX. SURGERY	136	104	104	102	96	98	100	119
ORTHODONTICS	295	336	328	288	261	256	250	234
PEDODONTICS	92	123	127	111	130	121	117	122
PERIODONTICS	125	162	173	158	180	134	139	154
PROSTHODONTICS	83	112	81	100	103	118	111	98
TOTAL	852	981	978	924	934	878	864	860

TABLE 17 (CONT.)
1971-1980

ADVANCED SPECIALTY EDUCATION IN NON-DENTAL SCHOOL INSTITUTIONS
FIRST YEAR ENROLLMENT

SPECIALTY	1971	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	0	26	31	16	9	17	13	16
ENDODONTICS	10	20	20	15	19	21	23	22
ORAL PATHOLOGY	2	7	4	6	5	3	5	4
ORAL-MAX. SURGERY	118	128	111	121	113	116	119	112
ORTHODONTICS	3	26	24	27	24	25	24	23
PEDODONTICS	29	50	52	47	40	44	48	52
PERIODONTICS	12	24	19	15	20	21	19	23
PROSTHODONTICS	31	52	42	40	49	45	46	39
TOTAL	205	333	303	287	279	292	297	291

TOTAL ENROLLMENT

SPECIALTY	1971	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	0	36	43	34	21	22	25	18
ENDODONTICS	22	46	50	41	39	40	46	47
ORAL PATHOLOGY	4	16	12	12	12	11	8	9
ORAL-MAX. SURGERY	353	391	349	356	347	367	371	367
ORTHODONTICS	8	56	51	54	52	53	53	51
PEDODONTICS	56	96	100	98	84	86	89	96
PERIODONTICS	31	46	50	43	47	49	53	50
PROSTHODONTICS	67	110	99	98	102	101	103	103
TOTAL	541	797	754	736	704	729	748	741

GRADUATES

SPECIALTY	1971	1974	1975	1976	1977	1978	1979	1980
DENTAL PUBLIC HEALTH	0	11	10	20	17	14	4	11
ENDODONTICS	12	30	25	30	32	28	20	23
ORAL PATHOLOGY	2	9	6	6	8	7	7	3
ORAL-MAX. SURGERY	101	126	112	120	121	113	113	110
ORTHODONTICS	4	24	28	25	26	24	27	22
PEDODONTICS	20	41	45	40	40	43	39	45
PERIODONTICS	15	24	19	25	27	28	21	28
PROSTHODONTICS	29	54	60	51	58	52	45	53
TOTAL	183	319	305	317	329	309	276	295

TABLE 18
LICENSURE EXAMINATION OF RECENT GRADUATES
BY STATE BOARD AT WHICH TAKEN

	1950		1960		1965		1970		1972		1973	
STATEBOARD	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	35	2	43	3	39	5	43	0	34	1	49	0
ARIZONA	11	7	40	15	48	4	48	22	44	14	51	27
ARKANSA	32	3	24	1	14	0	15	0	15	1	21	6
CALIFORNIA	222	31	281	70	340	65	413	120	452	101	429	137
COLORADO	25	11	47	22	51	11	78	11	55	1	66	0
CONNECTICUT	38	6	69	13	53	7	52	0	16	0	29	0
DELAWARE	3	1	5	1	4	2	6	5	0	0	3	0
FLORIDA	38	15	102	28	82	24	94	48	88	24	87	42
GEORGIA	84	0	93	0	65	6	110	7	82	18	135	14
IDAHO	27	7	19	7	13	7	19	1	19	0	26	1
ILLINOIS	181	1	179	24	170	31	171	13	199	46	196	23
INDIANA	63	2	70	1	84	6	83	0	85	8	86	16
IOWA	67	0	59	4	55	0	54	0	55	0	46	0
KANSAS	42	1	57	2	56	0	69	1	35	0	20	0
KENTUCKY	46	0	41	0	48	0	64	0	54	0	79	0
LOUISIANA	29	0	53	1	57	0	60	1	34	0	30	1
MAINE	16	0	8	0	10	0	0	0	17	0	9	0
MARYLAND	46	4	62	14	92	8	18	1	85	0	0	0
MASSACHUSETTS	94	3	124	0	123	10	60	1	162	0	135	0
MICHIGAN	128	3	174	8	177	3	167	10	243	27	159	20
MINNESOTA	79	0	110	0	104	0	108	0	105	16	81	0
MISSISSIPPI	39	0	19	1	17	0	20	0	23	1	22	0
MISSOURI	121	1	139	9	96	2	179	2	109	1	125	10
MONTANA	10	0	19	2	16	3	7	2	3	2	8	0
NEBRASKA	45	2	34	2	50	0	57	0	36	0	45	0
NEVADA	3	0	5	7	8	9	9	3	10	2	2	0
NEW HAMPSHIRE	11	0	11	0	10	0	10	0	3	0	9	0
NEW JERSEY	101	44	165	24	136	49	102	13	136	10	94	0
NEW MEXICO	10	14	12	6	9	5	12	5	0	0	0	0
NEW YORK	281	37	400	25	362	70	72	1	258	0	5	0
N CAROLINA	60	5	57	10	54	10	71	7	67	0	58	6
N DAKOTA	14	0	3	1	10	0	4	0	6	0	8	0
OHIO	135	3	187	3	185	1	154	16	137	11	126	11
OKLAHOMA	37	5	38	0	38	1	58	3	14	1	42	0
OREGON	57	4	84	4	82	12	79	7	85	4	77	8
PENNSYLVANIA	220	0	265	3	203	6	143	0	174	0	175	0
RHODE ISLAND	22	1	0	0	8	0	11	0	18	0	12	0
S CAROLINA	37	0	28	3	37	0	24	0	33	1	77	4
S DAKOTA	6	1	7	0	6	0	2	0	16	0	8	0
TENNESSEE	117	0	97	0	67	1	62	0	102	2	112	9
TEXAS	156	18	161	18	198	8	211	12	202	1	195	11
UTAH	33	7	47	3	18	4	34	0	44	9	45	15
VERMONT	8	1	4	0	6	0	7	3	6	2	11	1
VIRGINIA	55	0	81	5	94	1	75	1	75	8	103	3
WASHINGTON	89	8	59	15	58	18	88	13	82	15	95	5
WEST VIRGINIA	31	2	21	0	27	0	27	0	0	0	38	0
WISCONSIN	94	0	94	0	112	0	91	12	138	5	119	1
WYOMING	3	0	10	1	2	0	3	1	3	0	4	2
ALASKA	0	0	2	2	5	0	9	1	4	1	1	1
DIST OF COL	11	14	17	12	18	8	0	0	0	0	18	0
HAWAII	0	0	14	4	4	3	7	0	10	2	12	1
PUERTO RICO	0	0	9	0	0	0	0	0	0	0	0	0
TOTAL	3112	264	3749	374	3621	400	3360	343	3673	335	3383	375

TABLE 18 (CONT.)
LICENSURE EXAMINATION OF RECENT GRADUATES
BY STATE BOARD AT WHICH TAKEN

	1974		1975		1976		1977		1978		1979	
STATE BOARD	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	47	0	66	4	73	13	64	3	80	1	76	2
ALASKA	1	1	2	3	0	0	1	0	3	2	0	1
ARIZONA	40	29	60	27	31	16	38	7	38	0	40	0
ARKANSA	18	1	19	0	31	3	35	0	31	0	46	0
CALIFORNIA	536	211	491	148	491	151	502	140	460	189	472	178
COLORADO	53	0	33	0	59	0	72	0	0	0	67	0
CONNECTICUT	26	0	38	0	29	0	37	0	35	0	46	0
DELAWARE	4	0	5	0	2	1	3	0	2	1	2	1
DIST OF COL	26	0	16	0	28	0	27	0	14	0	0	0
FLORIDA	106	37	121	21	117	52	121	33	117	44	156	37
GEORGIA	61	0	113	29	122	20	138	0	144	17	86	9
HAWAII	7	3	7	2	11	2	7	3	11	4	11	6
IDAHO	25	4	22	4	16	5	15	0	13	2	15	3
ILLINOIS	222	25	143	2	274	13	303	22	280	4	331	0
INDIANA	74	23	87	17	96	15	105	8	97	11	110	5
IOWA	44	0	58	0	73	0	53	0	75	0	83	0
KANSAS	28	0	46	0	44	0	46	0	69	0	62	0
KENTUCKY	83	4	91	5	111	3	95	0	83	0	114	0
LOUISIANA	33	2	82	0	90	13	89	4	78	5	82	12
MAINE	14	0	23	0	21	0	10	0	4	0	15	0
MARYLAND	95	0	102	2	120	6	143	0	172	0	128	0
MASSACHUSETTS	133	0	168	0	113	0	146	0	146	0	153	0
MICHIGAN	195	33	219	30	195	45	158	4	233	19	225	0
MINNESOTA	65	0	62	0	103	0	116	0	118	0	108	0
MISSISSIPPI	31	4	32	1	26	17	31	6	24	6	33	7
MISSOURI	100	1	180	4	143	5	157	9	138	34	134	4
MONTANA	12	4	16	3	7	2	19	5	21	2	15	0
NEBRASKA	48	0	39	0	66	1	64	0	59	0	65	0
NEVADA	13	0	3	2	12	3	8	0	5	0	0	0
NEW HAMPSHIRE	10	0	6	0	2	0	9	0	4	0	14	0
NEW JERSEY	154	0	166	0	202	0	198	0	167	0	193	0
NEW MEXICO	30	5	19	6	15	4	21	2	31	2	26	3
NEW YORK	317	0	427	0	335	0	396	0	379	1	380	0
N CAROLINA	86	7	94	7	104	19	106	8	70	4	103	10
N DAKOTA	4	0	8	0	11	0	7	0	6	0	10	0
OHIO	258	30	166	0	166	9	206	0	139	0	214	0
OKLAHOMA	29	3	24	0	11	0	45	0	49	0	43	0
OREGON	86	3	80	7	90	10	79	0	57	0	63	0
PENNSYLVANIA	135	0	231	0	248	0	318	0	286	0	318	0
RHODE ISLAND	8	0	18	0	5	0	18	0	5	0	11	0
S CAROLINA	54	0	51	1	49	7	51	3	45	0	48	1
S DAKOTA	14	0	16	0	8	0	18	0	17	0	14	0
TENNESSEE	135	4	72	8	0	0	61	0	62	0	62	0
TEXAS	322	14	240	29	270	24	272	63	313	36	313	40
UTAH	29	29	51	22	46	2	36	0	24	0	29	0
VERMONT	7	0	10	0	10	1	10	1	5	0	6	0
VIRGINIA	96	0	121	3	103	0	87	0	88	0	97	0
WASHINGTON	94	16	98	16	104	20	107	36	96	25	115	21
WEST VIRGINIA	15	0	37	0	40	0	51	0	55	0	34	0
WISCONSIN	98	0	101	0	134	0	157	0	147	0	134	0
WYOMING	14	1	12	0	10	0	10	0	6	0	5	0
PUERTO RICO	27	6	32	0	54	0	24	0	5	0	38	0
TOTAL	4162	500	4424	403	4521	460	4890	357	4606	409	4953	340

TABLE 19
LICENSURE EXAMINATION OF RECENT GRADUATES
BY DENTAL SCHOOL AT WHICH ATTENDED

	1950		1960		1965		1970		1972		1973	
DENTAL SCHOOL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	0	0	62	4	53	5	84	2	53	3	53	2
PACIFIC	56	2	58	1	63	0	65	6	99	7	105	9
CALIF SF	49	0	80	1	67	6	73	3	74	4	65	8
CALIF L.A.	0	0	0	0	0	0	71	12	92	11	92	10
S. CALIF.	122	8	100	0	100	2	122	8	124	19	122	15
LOMA LINDA	0	0	45	6	79	6	75	7	76	5	67	18
COLORADO	0	0	0	0	0	0	0	0	0	0	0	0
CONNECTICUT	0	0	0	0	0	0	0	0	3	1	10	1
GEORGETOWN	77	13	92	16	91	22	33	4	86	17	120	12
HOWARD	20	7	35	24	27	14	34	15	75	11	68	21
FLORIDA	0	0	0	0	0	0	0	0	0	0	0	0
EMORY	172	3	113	6	70	7	108	12	101	6	118	13
GEORGIA	0	0	0	0	0	0	0	0	0	0	55	8
LOYOLA	102	7	82	10	68	25	59	15	109	19	127	21
NORTHWESTERN	72	8	70	16	55	13	52	20	104	12	84	29
SO. ILLINOIS	0	0	0	0	0	0	0	0	0	0	0	0
ILLINOIS	63	7	78	14	75	9	94	4	88	23	86	12
INDIANA	67	5	67	2	94	7	105	8	112	12	101	15
IOWA	66	3	72	15	56	2	65	3	61	6	62	5
KENTUCKY	0	0	0	0	0	0	53	0	24	1	45	3
LOUISVILLE	63	2	49	3	63	4	54	4	56	8	74	12
LOUISANA	0	0	0	0	0	0	0	0	28	0	32	0
MARYLAND	87	5	97	14	97	12	36	6	105	9	104	12
HARVARD	11	0	18	1	7	2	1	1	8	1	9	0
BOSTON	0	0	0	0	0	0	0	0	0	0	0	0
TUFTS	104	8	121	2	116	8	49	7	119	2	125	9
DETROIT	51	3	70	9	62	1	73	12	141	20	61	13
MICHIGAN	85	3	95	7	87	3	97	3	102	8	119	12
MINNESOTA	114	12	115	3	114	0	112	5	118	12	141	4
MISSISSIPPI	0	0	0	0	0	0	0	0	0	0	0	0
MISSOURI	154	16	174	23	153	15	192	6	137	1	192	13
WASH S.L.	57	2	71	10	45	10	63	9	56	4	72	9
CREIGHTON	48	12	46	14	68	8	56	12	73	12	85	12
NEBRASKA	48	2	47	8	41	1	64	2	79	4	83	6
FAIRLEIGH D.	0	0	39	4	59	11	38	2	61	4	61	1
NEW JERSEY	0	0	40	4	33	14	28	3	148	11	48	6
COLUMBIA	32	2	42	1	31	5	4	1	50	2	42	2
NEW YORK	163	28	188	22	172	31	52	14	185	10	170	34
STONY BROOK	0	0	0	0	0	0	0	0	0	0	0	0
BUFFALO	3	1	53	2	46	3	24	1	86	5	74	4
N. CAROLINA	0	0	50	1	49	0	51	1	58	1	45	2
OHIO	76	3	113	3	129	4	118	12	134	12	141	18
CASE WESTERN	57	4	69	13	53	11	56	11	65	14	104	20
OKLAHOMA	0	0	0	0	0	0	0	0	0	0	0	0
ORAL ROBERTS	0	0	0	0	0	0	0	0	0	0	0	0
OREGON	84	3	92	2	92	17	98	8	98	5	88	11
TEMPLE	138	29	172	17	156	28	79	8	152	2	139	12
PENNSYLVANIA	128	12	169	9	132	20	66	9	132	8	156	21
PITTSBURGH	95	5	106	4	92	16	54	2	97	6	89	8
S. CAROLINA	0	0	0	0	0	0	0	0	20	1	70	7
MEHARRY	24	2	13	7	9	0	11	5	23	12	33	17
TENNESSEE	160	8	133	6	105	5	107	5	140	5	134	12
BALOR	111	14	100	9	101	7	129	15	114	2	92	10
HOUSTON	47	3	85	7	97	5	95	2	101	0	96	3
TEXAS S.A.	0	0	0	0	0	0	0	0	0	0	0	0
VIRGINIA	58	0	83	2	90	9	89	7	83	11	97	5
WASH SEATTLE	48	1	59	9	64	3	77	9	75	8	95	7
W. VIRGINIA	0	0	0	0	50	1	41	2	50	8	64	7
MARQUETTE	86	5	116	6	177	16	109	17	153	18	127	4
PUERTO RICO	0	0	0	0	0	0	1	1	0	1	1	2
TOTAL	2998	248	3579	337	3488	388	3219	321	4328	384	4443	517

* INCLUDES LOYOLA U. OF NEW ORLEANS AND ST. LOUIS U.

** INCLUDES LOYOLA U. OF NEW ORLEANS.

TABLE 19 (CONT.)
LICENSURE EXAMINATION OF RECENT GRADUATES BY DENTAL SCHOOL AT WHICH ATTENDED

	1974		1975		1976		1977		1978		1979	
DENTAL SCHOOL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL	PASS	FAIL
ALABAMA	70	0	78	5	83	15	72	3	75	0	85	3
PACIFIC	200	57	128	20	126	17	159	19	134	20	141	11
CALIF SF	72	23	78	14	84	21	77	8	81	15	83	4
CALIF L.A.	87	20	100	10	93	22	98	11	92	34	82	31
S. CALIF.	129	21	136	11	136	10	135	10	125	17	128	29
LOMA LINDA	101	9	107	19	38	6	35	4	31	6	25	9
COLORADO	0	0	0	0	0	0	22	2	21	5	27	0
CONNECTICUT	11	0	16	0	33	3	31	4	39	1	55	2
GEORGETOWN	109	10	139	20	136	28	163	31	175	34	159	24
HOWARD	85	11	69	43	67	37	82	31	69	22	70	10
FLORIDA	0	0	0	0	19	2	26	3	26	3	64	1
EMORY	95	10	105	19	117	15	129	12	136	19	149	19
GEORGIA	3	2	54	2	57	6	58	0	66	2	0	0
LOYOLA	134	29	125	26	147	16	161	22	157	13	170	13
NORTHWESTERN	84	20	107	18	119	15	150	13	111	16	128	14
SO. ILLINOIS	0	0	13	9	42	2	44	1	46	1	49	1
ILLINOIS	105	9	108	18	143	26	138	30	126	8	157	9
INDIANA	103	30	113	20	127	20	129	11	118	15	127	9
IOWA	77	6	81	4	104	4	113	2	104	5	92	4
KENTUCKY	65	5	54	8	82	4	61	3	57	11	98	9
LOUISVILLE	71	12	98	17	91	19	94	8	96	20	132	6
LOUISANA	34	0	80	2	110	17	112	5	89	7	88	11
MARYLAND	109	17	146	5	172	12	149	9	185	15	136	7
HARVARD	17	3	16	0	20	5	27	1	16	0	27	1
BOSTON	0	0	6	0	4	0	22	2	32	4	52	1
TUFTS	135	9	250	47	147	14	172	18	164	17	182	13
DETROIT	89	33	87	24	75	32	2	0	96	9	116	3
MICHIGAN	128	19	166	15	163	25	176	16	165	19	204	1
MINNESOTA	120	4	126	8	155	7	145	4	170	6	162	4
MISSISSIPPI	0	0	0	0	0	0	0	0	0	0	24	0
MISSOURI	156	10	169	5	190	9	202	12	209	30	207	7
WASH S.L.	72	13	135	20	66	10	90	43	59	27	80	16
CREIGHTON	71	21	79	15	98	9	90	19	89	20	87	4
NEBRASKA	72	7	63	3	73	1	78	5	79	4	84	0
FAIRLEIGH D.	96	3	90	5	109	4	98	5	104	2	98	3
NEW JERSEY	63	8	69	10	97	8	85	6	72	8	95	7
COLUMBIA	53	5	46	7	57	2	63	4	56	4	57	1
NEW YORK	195	29	356	45	182	12	201	21	184	20	207	6
STONY BROOK	0	0	0	0	0	0	34	2	25	1	22	4
BUFFALO	96	11	82	12	101	7	110	11	95	13	88	6
N. CAROLINA	70	4	81	4	85	12	74	6	59	3	83	5
OHIO	252	32	149	33	180	23	185	23	186	24	196	18
CASE WESTERN	78	24	86	7	112	16	116	13	100	31	117	13
OKLAHOMA	0	0	1	0	24	0	20	0	29	0	39	1
ORAL ROBERTS	0	0	0	0	0	0	0	0	0	0	0	0
OREGON	91	14	93	13	71	12	110	15	62	11	95	8
TEMPLE	127	7	129	13	152	9	184	13	152	7	158	10
PENNSYLVANIA	148	14	157	7	143	12	202	17	162	27	168	16
PITTSBURGH	111	20	102	12	124	8	131	17	128	12	130	1
S. CAROLINA	44	0	48	2	50	9	59	3	52	4	48	0
MEHARRY	25	5	32	9	16	10	14	2	32	11	40	25
TENNESSEE	156	8	114	7	136	31	167	13	154	27	232	24
BALOR	232	16	129	13	118	16	133	20	148	11	130	16
HOUSTON	107	3	111	9	131	1	127	24	156	10	97	7
TEXAS S.A.	14	2	15	1	27	1	28	3	29	4	128	9
VIRGINIA	104	14	118	13	144	17	132	21	136	22	133	5
WASH SEATTLE	86	9	90	11	101	4	94	15	96	9	102	10
W. VIRGINIA	55	5	71	9	71	5	64	2	69	1	53	2
MARQUETTE	110	6	136	9	152	24	146	4	146	10	149	5
PUERTO RICO	28	7	32	0	56	2	24	0	5	1	36	0
TOTAL	4945	656	5369	678	5576	674	5843	622	5675	699	6181	478

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Dental School Chair Utilization

1980/81

SUPPLEMENT 12
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

The report, Dental School Chair Utilization, is a study of the utilization of dental chairs by undergraduate, advanced and auxiliary programs in each dental school. The data contained in the report was collected in Part I of the 1980 Annual Survey of Dental Educational Institutions under the section entitled "Clinical Facilities". A copy of the survey form is contained in the appendix.

The survey form requested the percentage of each dental school curriculum devoted to clinical practice requiring dental chair utilization. Each school was asked to distinguish whether this utilization took place within the dental school or extramurally.

The survey also requested the distribution of the total number of chairs available for students by specific discipline (excluding those reserved exclusively for intermural faculty practice.)

Table 1 presents the number of chairs available for student use both intermurally and extramurally. Table 2 reports the utilization of chairs within the dental school. Column 1 lists the rank order of percent of utilization found in Column 9. Column 3 reports whether the school is private or public. From an examination of this column, it is evident that a lower percent of utilization is found in public schools. Column 4 reports the total number of chairs available for student use. Columns 5 to 8 list the total number of chairs required to accomplish the curriculum as listed in questions 30, 31, and 32 Part I of the Annual Survey. (See appendix for a copy of the survey questions.) The survey asks that the percentage of undergraduate student's time spent in clinical practice which requires chair utilization be listed. This percentage was multiplied by the number of students in order to determine the number of chairs required for the curriculum. The quotient is listed separately for each program, namely the DDS undergraduate, the auxiliary and the advanced programs in columns 5 to 7. The total given in column 8 lists the number of chairs required to accomplish the entire dental school curriculum. Column 9 lists the percentage of utilization, which is the number of chairs available (column 4) divided by the total number of chairs required by the curriculum (column 8).

An examination of the percentages of utilization found in column 9 indicates that some schools possess an overabundance of chairs for their program. This is especially true of new programs that have not yet reached full enrollment capacity. The data also indicates that other schools have students in excess of their full capacity. This is indicated for schools that have over 100% utilization. In theory, although this is not possible, if the curriculum demands expressed in Tables 3 to 5 of this report were actually met, the chairs in these schools would have to be utilized more than 100% of the time. It is possible in these cases, that either the curriculum demands were not expressed correctly in response to the survey or the students are not actually provided sufficient chair time to meet their requirements.

Table 3 through 5 list the percentages of the undergraduate dental student's time in each term which, on the average, is spend in clinical practice requiring chair utilization. It is the data reported under question 31 of the Annual Survey (see appendix for a copy of the survey form). It is this data multiplied by the number of students at each institution which is reported in columns 5 to 8 of Table 2. The tables report the amount of time spend in chair utilization both intermurally and extramurally.

Table 6 reports the distribution of total chairs available for students by specific clinical disciplines (excluding those reserved exclusively for intramural faculty practice). Each discipline is listed with the number of chairs available for undergraduate DDS, graduate and auxiliary (expanded duty function) student use. This table does not necessarily correspond to the data requested in question 34 of the survey and reported under Table 2. In some cases where clinics are used by more than one discipline, the same chairs are reported twice. An edit of the data reported under Table 6 was not attempted.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

July, 1981

TABLE 1
TOTAL NUMBER OF CHAIRS
AVAILABLE FOR STUDENT USE
(RANK ORDER)

RANK ORDER	DENTAL SCHOOL	TYPE OF SCHOOL	INTRA-MURAL CHAIRS	EXTRA-MURAL CHAIRS	TOTAL CHAIRS
1	ORAL ROBERTS UNIV.	PRIVATE	40	0	40
2	HARVARD UNIVERSITY	PRIVATE	37	14	51
3	SUNY. STONY BROOK	PUBLIC	76	0	76
4	UNIV. OF COLORADO	PUBLIC	80	0	80
5	SO. ILLINOIS UNIV.	PUBLIC	99	0	99
6	WASHINGTON UNIV. SL	PRIVATE	127	0	127
7	MEHARRY MED COLLEGE	PRIVATE	128	9	137
8	DETROIT UNIVERSITY	PRIVATE	141	0	141
9	COLUMBIA UNIVERSITY	PRIVATE	149	0	149
10	MED. U OF S CAROLINA	PUBLIC	127	46	173
11	UNIV. OF CONNECTICUT	PUBLIC	160	14	174
12	UNIV. OF KENTUCKY	PUBLIC	179	0	179
13	WEST VIRGINIA UNIV.	PUBLIC	163	16	179
14	UNIV. OF MISSISSIPPI	PUBLIC	184	0	184
15	CREIGHTON UNIVERSITY	PRIVATE	181	4	185
16	BOSTON UNIVERSITY	PRIVATE	193	0	193
17	SUNY. BUFFALO	PUBLIC	180	17	197
18	UNIV. OF NEBRASKA	PUBLIC	186	13	199
19	LOMA LINDA UNIV.	PRIVATE	200	15	215
20	EMORY UNIVERSITY	PRIVATE	211	6	217
21	U. OF PUERTO RICO	PUBLIC	163	56	219
22	UNIV. OF CALIF S.F.	PUBLIC	180	40	220
23	HOWARD UNIVERSITY	PRIVATE	209	14	223
24	MED. COL. OF GEORGIA	PUBLIC	232	0	232
25	CASE WESTERN UNIV.	PRIVATE	235	0	235
26	UNIV. OF OREGON	PUBLIC	242	0	242
27	UNIV. OF PACIFIC	PRIVATE	208	41	249
28	FAIRLEIGH DICK UNIV	PRIVATE	195	59	254
29	UNIV. OF OKLAHOMA	PUBLIC	265	0	265
30	VIRGINIA COMM. UNIV.	PUBLIC	249	22	271
31	TUFTS UNIVERSITY	PRIVATE	215	63	278
32	NEW JERSEY COLLEGE	PUBLIC	273	5	278
33	UNIV. OF ALABAMA	PUBLIC	268	12	280
34	UNIV. OF LOUISVILLE	PUBLIC	262	18	280
35	UNIVERSITY OF IOWA	PUBLIC	265	19	284
36	NORTHWESTERN UNIV.	PRIVATE	288	5	293
37	UNIV. OF FLORIDA	PUBLIC	290	4	294
38	UNIV. OF PITTSBURGH	PRIVATE	296	0	296
39	LOUISIANA ST. UNIV.	PUBLIC	260	37	297
40	LOYOLA UNIVERSITY	PRIVATE	309	0	309
41	U. OF PENNSYLVANIA	PRIVATE	291	35	326
42	U. OF WASH. SEATTLE	PUBLIC	321	10	331
43	MARQUETTE UNIVERSITY	PRIVATE	304	28	332
44	UNIV. OF MISSOURI KC	PUBLIC	281	59	340
45	TEMPLE UNIVERSITY	PRIVATE	339	2	341
46	UNIV. OF CALIF. L.A.	PUBLIC	292	53	345
47	INDIANA UNIVERSITY	PUBLIC	317	30	347
48	BAYLOR COL. OF DENT.	PRIVATE	334	18	352
49	UNIV. OF N. CAROLINA	PUBLIC	246	112	358
50	UNIV. OF SO. CALIF.	PRIVATE	321	38	359
51	GEORGETOWN UNIV.	PRIVATE	343	17	360
52	U. OF TEXAS.HOUSTON	PUBLIC	332	28	360
53	UNIV. OF TENNESSEE	PUBLIC	355	24	379
54	UNIV. OF MARYLAND	PUBLIC	387	0	387
55	UNIV. OF MINNESOTA	PUBLIC	397	0	397
56	UNIV. OF ILLINOIS	PUBLIC	461	0	461
57	U. OF TEXAS. S.A.	PUBLIC	497	15	512
58	OHIO STATE UNIV.	PUBLIC	526	14	540
59	UNIV. OF MICHIGAN	PUBLIC	502	58	560
60	NEW YORK UNIVERSITY	PRIVATE	552	24	576
MEAN					270.95

TABLE 2
PERCENT OF TOTAL UTILIZATION IN DENTAL SCHOOL
(RANK ORDER)

RANK ORDER	DENTAL SCHOOL	TYPE OF SCHOOL	TOTAL CHAIRS	CHAIRS REQUIRED BY CURRICULUM				PERCENT OF UTILI-ZATION
				DDS	AUX	ADV	TOTAL	
1	UNIV. OF MISSISSIPPI	PUBLIC	184	50	0	1	52	28.07
2	UNIV. OF FLORIDA	PUBLIC	294	110	0	10	120	40.87
3	BAYLOR COL. OF DENT.	PRIVATE	352	98	25	21	145	41.10
4	ORAL ROBERTS UNIV.	PRIVATE	40	18	0	0	18	45.50
5	OHIO STATE UNIV.	PUBLIC	540	189	41	29	259	47.98
6	UNIV. OF COLORADO	PUBLIC	80	35	0	4	39	49.05
7	MED. U OF S CAROLINA	PUBLIC	173	69	8	7	85	49.07
8	HOWARD UNIVERSITY	PRIVATE	223	83	11	17	110	49.52
9	SO. ILLINOIS UNIV.	PUBLIC	99	52	0	0	52	52.76
10	UNIV. OF MICHIGAN	PUBLIC	560	234	32	33	298	53.23
11	MED. COL. OF GEORGIA	PUBLIC	232	80	18	26	124	53.62
12	U. OF TEXAS, S.A.	PUBLIC	512	253	2	23	278	54.35
13	UNIV. OF ILLINOIS	PUBLIC	461	230	0	23	253	54.87
14	UNIV. OF N. CAROLINA	PUBLIC	358	137	32	31	200	55.77
15	SUNY. STONY BROOK	PUBLIC	76	43	0	0	43	56.38
16	UNIV. OF ALABAMA	PUBLIC	280	115	1	43	159	56.81
17	UNIV. OF OREGON	PUBLIC	242	117	3	19	138	57.12
18	LOUISIANA ST. UNIV.	PUBLIC	297	140	17	19	176	59.10
19	MEHARRY MED COLLEGE	PRIVATE	137	82	0	0	82	60.20
20	FAIRLEIGH DICK UNIV	PRIVATE	254	127	12	14	153	60.30
21	U. OF WASH. SEATTLE	PUBLIC	331	168	15	24	207	62.54
22	UNIV. OF KENTUCKY	PUBLIC	179	94	0	18	112	62.59
23	U. OF PUERTO RICO	PUBLIC	219	129	0	9	138	62.93
24	UNIV. OF NEBRASKA	PUBLIC	199	104	10	12	126	63.12
25	UNIV. OF OKLAHOMA	PUBLIC	265	152	19	0	171	64.48
26	UNIV. OF CALIF. L.A.	PUBLIC	345	198	0	27	225	65.14
27	NORTHWESTERN UNIV.	PRIVATE	293	168	0	25	193	65.86
28	UNIV. OF MARYLAND	PUBLIC	387	231	0	29	260	67.26
29	UNIV. OF SO. CALIF.	PRIVATE	359	207	10	29	246	68.58
30	UNIV. OF TENNESSEE	PUBLIC	379	246	0	15	261	68.99
31	CASE WESTERN UNIV.	PRIVATE	235	148	0	15	163	69.19
32	UNIV. OF LOUISVILLE	PUBLIC	280	162	21	15	199	70.98
33	NEW JERSEY COLLEGE	PUBLIC	278	180	1	20	201	72.39
34	INDIANA UNIVERSITY	PUBLIC	347	199	10	45	255	73.35
35	LOMA LINDA UNIV.	PRIVATE	215	124	18	18	161	74.69
36	WEST VIRGINIA UNIV.	PUBLIC	179	125	0	10	135	75.49
37	UNIV. OF CONNECTICUT	PUBLIC	174	90	0	42	132	76.03
38	U. OF TEXAS,HOUSTON	PUBLIC	360	202	43	33	278	77.12
39	UNIV. OF MINNESOTA	PUBLIC	397	255	25	30	310	78.07
40	VIRGINIA COMM. UNIV.	PUBLIC	271	185	8	21	214	78.82
41	NEW YORK UNIVERSITY	PRIVATE	576	417	0	39	456	79.08
42	CREIGHTON UNIVERSITY	PRIVATE	185	147	0	0	147	79.23
43	GEORGETOWN UNIV.	PRIVATE	360	274	0	12	285	79.26
44	BOSTON UNIVERSITY	PRIVATE	193	72	0	85	157	81.50
45	UNIV. OF PACIFIC	PRIVATE	249	198	0	6	204	82.05
46	UNIV. OF CALIF S.F.	PUBLIC	220	149	7	25	181	82.30
47	TEMPLE UNIVERSITY	PRIVATE	341	237	20	24	281	82.42
48	UNIVERSITY OF IOWA	PUBLIC	284	186	21	31	238	83.82
49	LOYOLA UNIVERSITY	PRIVATE	309	219	21	24	264	85.44
50	EMORY UNIVERSITY	PRIVATE	217	162	0	24	186	85.83
51	MARQUETTE UNIVERSITY	PRIVATE	332	272	0	18	291	87.52
52	DETROIT UNIVERSITY	PRIVATE	141	103	12	10	125	88.44
53	COLUMBIA UNIVERSITY	PRIVATE	149	103	9	22	134	90.13
54	TUFTS UNIVERSITY	PRIVATE	278	206	0	45	251	90.40
55	HARVARD UNIVERSITY	PRIVATE	51	29	0	18	47	91.47
56	SUNY. BUFFALO	PUBLIC	197	164	0	18	182	92.28
57	UNIV. OF PITTSBURGH	PRIVATE	296	253	3	17	273	92.33
58	UNIV. OF MISSOURI KC	PUBLIC	340	306	0	30	336	98.91
59	U. OF PENNSYLVANIA	PRIVATE	326	267	18	41	326	100.01
60	WASHINGTON UNIV. SL	PRIVATE	127	128	0	29	156	123.07
MEAN			270.95	158.73	8.21	21.24	188.18	69.9699

TABLE 3
PERCENTAGE OF CURRICULUMS REQUIRING CHAIR UTILIZATION

FIRST TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	INTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	.01	0	.03	0	.72	0	.70	.01
UNIV. OF PACIFIC	.08	0	.50	0	0	0	.74	.16
UNIV. OF CALIF S.F.	.02	0	0	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	0	0	.85	.01	.85	.15
UNIV. OF SO. CALIF.	.05	0	.04	0	.68	.01	.77	.02
LOMA LINDA UNIV.	0	0	.10	0	.37	0	.56	.12
UNIV. OF COLORADO	0	0	.07	0	.37	0	.67	.17
UNIV. OF CONNECTICUT	0	0	0	0	.50	0	.75	.25
GEORGETOWN UNIV.	0	0	0	0	.95	0	.85	.10
HOWARD UNIVERSITY	0	0	.03	0	.39	0	.40	0
UNIV. OF FLORIDA	0	0	.33	0	.55	0	.80	.04
EMORY UNIVERSITY	0	0	.05	0	.50	0	.80	.05
MED. COL. OF GEORGIA	0	0	.15	0	.30	0	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.75	0
NORTHWESTERN UNIV.	0	0	0	0	.45	0	.90	0
SO. ILLINOIS UNIV.	0	0	0	0	.85	.01	0	0
UNIV. OF ILLINOIS	0	0	.08	0	.63	0	.77	0
INDIANA UNIVERSITY	.03	0	.11	0	.67	0	.64	.10
UNIVERSITY OF IOWA	.05	0	.20	0	.85	0	.65	.25
UNIV. OF KENTUCKY	.01	0	.16	0	.40	0	.60	.30
UNIV. OF LOUISVILLE	.10	0	.15	0	.70	0	.75	0
LOUISIANA ST. UNIV.	0	0	0	0	.64	.01	.78	.02
UNIV. OF MARYLAND	.01	0	.10	0	.60	.05	.80	.15
HARVARD UNIVERSITY	0	0	0	0	.75	0	.10	.75
BOSTON UNIVERSITY	0	0	.05	0	.70	0	.70	.20
TUFTS UNIVERSITY	0	0	.40	0	0	0	.75	.10
DETROIT UNIVERSITY	0	0	.04	0	.45	0	.63	.02
UNIV. OF MICHIGAN	.10	0	.20	0	.48	.02	.69	.01
UNIV. OF MINNESOTA	0	0	.04	0	.70	.01	.98	.02
UNIV. OF MISSISSIPPI	.13	0	.11	0	.79	0	.56	0
UNIV. OF MISSOURI KC	.09	0	.09	0	.72	0	.83	.15
WASHINGTON UNIV. SL	0	0	0	0	.60	.05	.75	.05
CREIGHTON UNIVERSITY	0	0	0	0	.65	0	.70	.19
UNIV. OF NEBRASKA	.10	0	.05	0	.60	0	.52	.08
FAIRLEIGH DICK UNIV	0	0	0	0	.47	.11	.67	.08
NEW JERSEY COLLEGE	.02	.05	.12	0	.60	0	.75	.01
COLUMBIA UNIVERSITY	0	0	0	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.12	.03	.75	.15	.80	.20
SUNY, STONY BROOK	0	0	.40	0	.50	0	.85	0
SUNY, BUFFALO	0	0	.05	0	.60	.10	.75	.15
UNIV. OF N. CAROLINA	0	0	.20	0	.50	0	.64	.13
OHIO STATE UNIV.	0	0	.02	0	.85	0	0	0
CASE WESTERN UNIV.	0	0	.05	0	.65	0	.75	0
UNIV. OF OKLAHOMA	.06	0	.16	0	.51	0	.69	.03
ORAL ROBERTS UNIV.	.06	.01	.21	.01	.31	0	.70	0
UNIV. OF OREGON	.03	0	.07	0	.61	0	.90	.02
TEMPLE UNIVERSITY	0	0	0	0	.60	0	.77	.03
U. OF PENNSYLVANIA	.01	0	.01	0	.65	0	.99	0
UNIV. OF PITTSBURGH	0	0	.18	0	.75	0	.90	.05
MED. U OF S CAROLINA	0	0	.43	0	.70	0	0	0
MEHARRY MED COLLEGE	.03	0	0	0	.50	0	.64	0
UNIV. OF TENNESSEE	0	0	0	0	.50	.10	.50	.50
BAYLOR COL. OF DENT.	0	0	0	0	.68	0	.74	0
U. OF TEXAS.HOUSTON	0	0	0	0	.99	0	.99	0
U. OF TEXAS, S.A.	.01	0	0	0	.63	.05	.70	.06
VIRGINIA COMM. UNIV.	.01	0	.06	0	.54	0	.68	.07
U. OF WASH. SEATTLE	.09	0	.20	0	.37	0	.57	.21
WEST VIRGINIA UNIV.	0	0	.11	0	.51	0	.84	.16
MARQUETTE UNIVERSITY	0	0	0	0	.70	.05	.80	.10
U. OF PUERTO RICO	.04	0	0	0	.64	0	.72	.10
MEAN	.0480	.0300	.1403	.0200	.6176	.0521	.7207	.1332

TABLE 4
PERCENTAGE OF CURRICULUMS REQUIRING CHAIR UTILIZATION

SECOND TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	.01	0	.08	0	.70	0	.71	0
UNIV. OF PACIFIC	.08	0	.50	0	0	0	.73	.16
UNIV. OF CALIF S.F.	.02	0	0	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	0	0	.90	.01	.85	.15
UNIV. OF SO. CALIF.	.07	0	.03	0	.70	.01	.89	.03
LOMA LINDA UNIV.	0	0	.15	0	.56	0	.58	.12
UNIV. OF COLORADO	0	0	.02	0	.68	0	.75	0
UNIV. OF CONNECTICUT	0	0	.05	0	.90	0	.75	.25
GEORGETOWN UNIV.	0	0	0	0	.95	0	.85	.10
HOWARD UNIVERSITY	0	0	.04	0	.39	0	.40	0
UNIV. OF FLORIDA	.05	0	.33	0	.55	0	.74	.10
EMORY UNIVERSITY	.10	0	.10	0	.50	0	.80	.05
MED. COL. OF GEORGIA	0	0	.20	0	.35	0	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.68	0
NORTHWESTERN UNIV.	0	0	0	0	.70	.05	.83	0
SO. ILLINOIS UNIV.	0	0	.10	0	.85	.01	0	0
UNIV. OF ILLINOIS	.06	0	0	0	.69	0	.86	0
INDIANA UNIVERSITY	.03	0	.11	0	.67	0	.64	.10
UNIVERSITY OF IOWA	.10	0	.20	0	.85	0	.65	.25
UNIV. OF KENTUCKY	.10	0	.20	0	.50	0	.80	0
UNIV. OF LOUISVILLE	.15	0	.35	0	.75	0	.75	0
LOUISIANA ST. UNIV.	.04	0	.18	0	.64	.01	.78	.02
UNIV. OF MARYLAND	.02	0	.20	0	.60	.05	.85	.15
HARVARD UNIVERSITY	0	0	0	0	.75	0	.10	.75
BOSTON UNIVERSITY	.05	0	.10	0	.70	0	.70	.20
TUFTS UNIVERSITY	0	0	.40	0	0	0	.75	.10
DETROIT UNIVERSITY	.10	0	0	0	.45	0	.63	.02
UNIV. OF MICHIGAN	.15	0	.25	0	.48	.02	.69	.01
UNIV. OF MINNESOTA	.01	0	.06	0	.70	.01	.96	.02
UNIV. OF MISSISSIPPI	.10	0	.09	0	.71	0	.52	0
UNIV. OF MISSOURI KC	.08	0	.08	0	.82	0	.83	.15
WASHINGTON UNIV. SL	0	0	0	0	.70	.05	.75	.05
CREIGHTON UNIVERSITY	0	0	.06	0	.80	0	.81	.19
UNIV. OF NEBRASKA	.10	0	.30	0	.60	0	.52	.08
FAIRLEIGH DICK UNIV	0	0	.15	0	.55	.10	.58	.17
NEW JERSEY COLLEGE	.03	.03	.12	0	.60	0	.75	.75
COLUMBIA UNIVERSITY	.01	0	.10	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.15	.05	.75	.15	.80	.20
SUNY. STONY BROOK	0	0	.40	0	.50	0	.85	0
SUNY, BUFFALO	.05	0	.25	0	.60	.10	.75	.15
UNIV. OF N. CAROLINA	.09	0	.17	0	.57	.08	.79	.06
OHIO STATE UNIV.	.02	0	.02	0	0	0	.87	.02
CASE WESTERN UNIV.	.05	0	.05	0	.65	0	.75	0
UNIV. OF OKLAHOMA	.09	0	.30	0	.80	0	.85	.15
ORAL ROBERTS UNIV.	.15	.01	.26	.01	.48	0	.84	0
UNIV. OF OREGON	0	0	.03	0	.62	0	.88	.02
TEMPLE UNIVERSITY	0	0	0	0	.70	0	.85	.05
U. OF PENNSYLVANIA	.01	0	.02	0	.65	0	.82	.18
UNIV. OF PITTSBURGH	.10	0	.25	0	.80	0	.90	.05
MED. U OF S CAROLINA	0	0	.40	0	.88	0	0	0
MEHARRY MED COLLEGE	0	0	.02	0	.72	0	.76	0
UNIV. OF TENNESSEE	0	0	0	.15	.50	.10	.50	.50
BAYLOR COL. OF DENT.	0	0	0	0	.68	0	.74	0
U. OF TEXAS.HOUSTON	0	0	.20	0	.50	0	.99	0
U. OF TEXAS, S.A.	.03	0	.12	0	.67	.06	.93	.07
VIRGINIA COMM. UNIV.	.06	0	.16	.04	.70	0	.72	.03
U. OF WASH. SEATTLE	0	0	.23	0	.67	0	.56	.21
WEST VIRGINIA UNIV.	.11	0	.31	0	.69	0	.84	.16
MARQUETTE UNIVERSITY	.33	0	.04	0	.70	.05	.80	.10
U. OF PUERTO RICO	.04	0	.51	0	.64	0	.72	.10
MEAN	.0716	.0200	.1758	.0625	.6677	.0537	.7450	.1516

TABLE 5
PERCENT OF CURRICULUMS REQUIRING CHAIR UTILIZATION

THIRD TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	0	0	.07	0	.73	0	.75	0
UNIV. OF PACIFIC	.08	0	.41	0	0	0	.72	.15
UNIV. OF CALIF S.F.	.02	0	.20	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	.10	0	.90	.01	.85	.15
UNIV. OF SO. CALIF.	.08	0	.33	.01	.81	.02	0	0
LOMA LINDA UNIV.	0	0	.15	0	.42	0	.75	.12
UNIV. OF COLORADO	0	0	0	0	.69	0	.67	.17
UNIV. OF CONNECTICUT	0	0	0	0	0	0	0	0
GEORGETOWN UNIV.	0	0	0	0	0	0	0	0
HOWARD UNIVERSITY	0	0	0	0	.50	0	.50	0
UNIV. OF FLORIDA	.05	0	.33	0	.55	0	.84	0
EMORY UNIVERSITY	.10	0	.10	0	.50	.05	.80	.05
MED. COL. OF GEORGIA	.10	0	.20	0	.40	.10	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.95	0
NORTHWESTERN UNIV.	0	0	.75	0	.73	.02	.83	0
SO. ILLINOIS UNIV.	0	0	.10	0	.85	.01	0	0
UNIV. OF ILLINOIS	.08	0	0	0	.81	0	.88	0
INDIANA UNIVERSITY	0	.12	.60	.12	.88	.12	0	0
UNIVERSITY OF IOWA	.10	0	.20	0	.85	0	0	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	0	0	.80	.20	.20	.80	0	0
LOUISIANA ST. UNIV.	0	0	0	0	0	0	0	0
UNIV. OF MARYLAND	0	0	.99	0	.99	0	1	0
HARVARD UNIVERSITY	0	0	0	0	.75	0	.40	.40
BOSTON UNIVERSITY	0	0	0	0	0	0	0	0
TUFTS UNIVERSITY	.10	0	.40	0	0	0	.50	.50
DETROIT UNIVERSITY	0	0	.43	0	.65	0	0	0
UNIV. OF MICHIGAN	0	0	0	0	.69	.02	0	0
UNIV. OF MINNESOTA	.01	0	.23	0	.70	.01	.99	0
UNIV. OF MISSISSIPPI	.11	0	.11	0	.82	0	.57	0
UNIV. OF MISSOURI KC	0	0	0	0	.85	.15	0	0
WASHINGTON UNIV. SL	0	0	0	0	.70	.05	.85	.05
CREIGHTON UNIVERSITY	0	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	.99	0	.99	0
FAIRLEIGH DICK UNIV	0	0	.97	0	.99	0	0	0
NEW JERSEY COLLEGE	0	0	0	0	0	0	0	0
COLUMBIA UNIVERSITY	.01	0	.10	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.65	.10	.80	.20	.80	.20
SUNY, STONY BROOK	.20	0	.40	0	.50	0	.85	0
SUNY, BUFFALO	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA	.12	0	.38	0	.75	0	0	0
OHIO STATE UNIV.	0	0	0	0	.74	0	.77	.02
CASE WESTERN UNIV.	.05	0	.12	0	.65	0	.75	0
UNIV. OF OKLAHOMA	0	0	0	0	.85	.15	0	0
ORAL ROBERTS UNIV.	.29	0	.33	0	.75	.25	0	0
UNIV. OF OREGON	.03	0	.19	0	.65	0	.92	.02
TEMPLE UNIVERSITY	0	0	0	0	0	0	0	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	.15	0	.60	0	.85	.05	.90	.05
MED. U OF S CAROLINA	.15	0	.48	0	.88	0	0	0
MEHARRY MED COLLEGE	0	0	0	0	0	0	0	0
UNIV. OF TENNESSEE	0	0	0	.15	.60	.23	.60	.23
BAYLOR COL. OF DENT.	0	0	.20	0	.68	0	.74	0
U. OF TEXAS,HOUSTON	.20	0	.20	0	.50	0	.80	0
U. OF TEXAS. S.A.	0	0	0	0	0	0	0	0
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0
U. OF WASH. SEATTLE	.07	0	.42	0	.76	0	.62	.27
WEST VIRGINIA UNIV.	.09	0	.63	0	.99	0	.84	.16
MARQUETTE UNIVERSITY	0	0	.85	0	.90	.05	0	0
U. OF PUERTO RICO	0	0	0	0	0	0	0	0
EAN	.0938	.1200	.3835	.1160	.7295	.1272	.7558	.1689

TABLE 6
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	RESTORATIVE			FIXED PROSTHODONTICS			COMPLETE & REMOVABLE PROSTHODONTICS		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	81	3	0	20	3	0	20	3	0
UNIV. OF PACIFIC	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF. L.A.	40	0	0	40	0	0	40	6	0
UNIV. OF SO. CALIF.	80	0	0	0	10	0	34	0	0
LOMA LINDA UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF COLORADO	11	0	0	12	0	0	12	0	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	32	0	0
GEORGETOWN UNIV.	60	0	0	60	0	0	51	3	0
HOWARD UNIVERSITY	65	0	0	16	0	0	0	0	0
UNIV. OF FLORIDA	25	0	0	25	0	0	25	0	0
EMORY UNIVERSITY	55	0	0	25	4	0	24	2	0
MED. COL. OF GEORGIA	56	0	0	0	2	0	14	3	0
LOYOLA UNIVERSITY	61	0	0	25	8	0	33	0	0
NORTHWESTERN UNIV.	54	0	0	30	20	0	30	20	0
SO. ILLINOIS UNIV.	25	0	0	0	0	0	8	0	0
UNIV. OF ILLINOIS	0	0	0	0	10	0	0	10	0
INDIANA UNIVERSITY	43	4	0	36	15	0	31	6	0
UNIVERSITY OF IOWA	48	16	0	13	4	0	13	5	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	50	0	0	25	0	0	24	0	0
LOUISIANA ST. UNIV.	19	0	0	12	0	0	16	4	0
UNIV. OF MARYLAND	256	0	0	256	0	0	256	6	0
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	42	8	0	42	16	0	42	16	0
TUFTS UNIVERSITY	14	0	0	24	8	0	25	0	0
DETROIT UNIVERSITY	24	0	0	15	0	0	16	0	0
UNIV. OF MICHIGAN	216	12	0	0	8	0	0	16	0
UNIV. OF MINNESOTA	64	2	0	34	0	0	26	6	0
UNIV. OF MISSISSIPPI	40	0	0	20	0	0	20	0	0
UNIV. OF MISSOURI KC	0	0	0	0	5	0	0	3	0
WASHINGTON UNIV. SL	36	0	0	27	0	0	46	0	0
CREIGHTON UNIVERSITY	39	0	0	23	0	0	22	0	0
UNIV. OF NEBRASKA	0	0	0	96	0	0	0	0	0
FAIRLEIGH DICK UNIV	45	0	0	32	5	0	0	0	0
NEW JERSEY COLLEGE	32	0	0	24	2	0	24	0	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	0	0	0	270	16	0	0	0	0
SUNY, STONY BROOK	0	0	0	0	0	0	0	0	0
SUNY, BUFFALO	0	0	0	22	0	0	25	0	0
UNIV. OF N. CAROLINA	22	0	0	25	7	0	21	0	0
OHIO STATE UNIV.	80	4	6	50	4	0	47	9	0
CASE WESTERN UNIV.	47	0	10	37	0	0	44	0	0
UNIV. OF OKLAHOMA	36	0	0	36	0	0	36	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	0	0	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	63	0	0	52	10	0	31	4	0
U. OF PENNSYLVANIA	113	0	0	0	0	0	15	0	0
UNIV. OF PITTSBURGH	108	0	7	0	0	0	24	12	0
MED. U OF S CAROLINA	18	0	0	9	4	0	9	9	0
MEHARRY MED COLLEGE	28	0	0	6	0	0	21	0	0
UNIV. OF TENNESSEE	60	0	0	48	0	0	48	0	0
BAYLOR COL. OF DENT.	49	0	0	39	1	0	26	1	0
U. OF TEXAS,HOUSTON	0	0	0	0	1	0	0	3	0
U. OF TEXAS. S.A.	356	0	0	0	5	0	0	5	0
VIRGINIA COMM. UNIV.	32	0	0	24	0	0	28	0	0
U. OF WASH. SEATTLE	70	0	0	58	8	0	33	1	0
WEST VIRGINIA UNIV.	0	0	0	84	0	0	0	0	0
MARQUETTE UNIVERSITY	57	0	6	28	5	0	30	5	0
U. OF PUERTO RICO	37	0	0	0	0	0	18	0	0
MEAN	64.	7.00	7.25	44.	7.24	M	33.	6.58	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	ENDODONTICS			HOSPITAL DENTISTRY			COMMUNITY DENTISTRY		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	15	0	0	13	2	0	16	6	0
UNIV. OF PACIFIC	3	0	0	10	0	0	10	0	0
UNIV. OF CALIF S.F.	8	0	0	15	0	0	0	11	0
UNIV. OF CALIF. L.A.	10	0	0	17	0	0	13	13	0
UNIV. OF SO. CALIF.	18	0	0	14	0	0	6	2	0
LOMA LINDA UNIV.	9	0	0	12	0	0	10	0	0
UNIV. OF COLORADO	0	0	0	5	0	0	4	0	0
UNIV. OF CONNECTICUT	6	0	0	7	0	0	6	8	0
GEORGETOWN UNIV.	12	0	0	15	0	0	19	0	0
HOWARD UNIVERSITY	9	0	0	0	0	0	5	6	0
UNIV. OF FLORIDA	10	0	0	17	0	0	4	5	0
EMORY UNIVERSITY	9	0	0	8	0	0	12	3	0
MED. COL. OF GEORGIA	7	0	0	6	0	0	6	2	0
LOYOLA UNIVERSITY	11	0	0	12	0	0	10	6	0
NORTHWESTERN UNIV.	11	0	0	8	0	0	14	0	0
SO. ILLINOIS UNIV.	5	0	0	6	0	0	3	0	0
UNIV. OF ILLINOIS	10	2	0	10	2	0	10	6	0
INDIANA UNIVERSITY	12	4	0	9	0	0	14	0	0
UNIVERSITY OF IOWA	13	0	0	9	0	0	13	1	0
UNIV. OF KENTUCKY	0	0	0	8	7	0	0	10	0
UNIV. OF LOUISVILLE	23	0	0	9	0	0	11	0	0
LOUISIANA ST. UNIV.	12	5	0	9	5	0	8	10	0
UNIV. OF MARYLAND	10	0	0	20	2	0	8	1	0
HARVARD UNIVERSITY	0	0	0	4	0	0	0	0	0
BOSTON UNIVERSITY	7	7	0	10	15	0	4	4	0
TUFTS UNIVERSITY	12	0	0	16	2	0	6	3	0
DETROIT UNIVERSITY	10	0	0	11	0	0	5	0	0
UNIV. OF MICHIGAN	27	27	0	17	17	0	12	6	0
UNIV. OF MINNESOTA	16	2	0	14	0	0	11	2	0
UNIV. OF MISSISSIPPI	8	0	0	14	0	0	14	0	0
UNIV. OF MISSOURI KC	0	1	0	13	0	0	12	4	0
WASHINGTON UNIV. SL	8	0	0	6	0	0	5	1	0
CREIGHTON UNIVERSITY	6	0	0	14	0	0	7	0	0
UNIV. OF NEBRASKA	7	0	0	8	0	0	7	0	0
FAIRLEIGH DICK UNIV	7	0	0	5	0	0	7	0	0
NEW JERSEY COLLEGE	25	0	0	9	0	0	7	2	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	40	0	0	38	0	0	9	0	0
SUNY. STONY BROOK	0	0	0	3	0	0	2	0	0
SUNY. BUFFALO	4	0	0	5	0	0	6	0	0
UNIV. OF N. CAROLINA	23	0	0	11	0	0	4	7	0
OHIO STATE UNIV.	14	0	0	17	6	1	6	6	0
CASE WESTERN UNIV.	17	0	0	10	2	0	6	0	0
UNIV. OF OKLAHOMA	12	0	0	17	0	0	20	12	0
ORAL ROBERTS UNIV.	10	0	0	2	0	0	3	0	0
UNIV. OF OREGON	8	0	0	5	0	0	5	5	0
TEMPLE UNIVERSITY	23	0	0	12	0	0	10	2	0
U. OF PENNSYLVANIA	8	0	0	8	0	0	6	18	0
UNIV. OF PITTSBURGH	19	0	0	23	0	0	8	0	0
MED. U OF S CAROLINA	6	6	0	3	0	0	6	6	0
MEHARRY MED COLLEGE	6	0	0	10	0	0	3	0	0
UNIV. OF TENNESSEE	25	0	0	13	0	0	6	7	0
BAYLOR COL. OF DENT.	21	0	0	14	0	0	16	4	0
U. OF TEXAS.HOUSTON	4	0	0	18	0	0	0	3	0
U. OF TEXAS. S.A.	14	4	0	36	0	0	2	0	0
VIRGINIA COMM. UNIV.	9	0	0	11	1	0	10	3	0
U. OF WASH. SEATTLE	15	0	0	5	0	0	9	0	0
WEST VIRGINIA UNIV.	6	0	0	4	0	0	4	2	0
MARQUETTE UNIVERSITY	14	0	0	6	0	0	5	0	0
U. OF PUERTO RICO	7	0	0	6	0	0	8	3	0
MEAN	12.	6.44	M	11.	5.09	1.00	8.4	5.49	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	ORTHODONTICS			PEDODONTICS			PERIODONTICS		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	12	6	0	16	5	0	18	6	0
UNIV. OF PACIFIC	3	9	0	10	0	0	0	0	0
UNIV. OF CALIF S.F.	0	18	0	0	2	0	8	9	0
UNIV. OF CALIF. L.A.	2	12	0	20	11	0	24	10	0
UNIV. OF SO. CALIF.	15	13	0	15	4	0	26	7	0
LOMA LINDA UNIV.	0	15	0	0	0	0	0	8	0
UNIV. OF COLORADO	6	0	0	6	0	0	11	0	0
UNIV. OF CONNECTICUT	16	16	0	16	16	0	16	16	0
GEORGETOWN UNIV.	6	12	0	18	0	0	54	0	0
HOWARD UNIVERSITY	0	12	0	9	5	0	10	0	0
UNIV. OF FLORIDA	8	5	0	17	0	0	25	4	0
EMORY UNIVERSITY	0	8	0	18	6	0	10	5	0
MED. COL. OF GEORGIA	0	10	0	14	5	0	14	5	0
LOYOLA UNIVERSITY	0	28	0	12	5	0	19	6	0
NORTHWESTERN UNIV.	6	0	0	24	4	0	21	20	0
SO. ILLINOIS UNIV.	9	0	0	0	0	0	8	0	0
UNIV. OF ILLINOIS	0	20	0	20	20	0	0	10	0
INDIANA UNIVERSITY	12	12	0	17	14	0	30	10	0
UNIVERSITY OF IOWA	0	14	0	14	2	0	12	4	0
UNIV. OF KENTUCKY	0	8	0	0	4	0	0	12	0
UNIV. OF LOUISVILLE	10	8	0	13	0	0	19	0	0
LOUISIANA ST. UNIV.	6	8	0	12	4	0	14	6	0
UNIV. OF MARYLAND	256	5	0	256	7	0	256	8	0
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	42	12	0	6	10	0	42	26	0
TUFTS UNIVERSITY	0	16	0	15	2	0	16	16	0
DETROIT UNIVERSITY	6	10	0	6	0	0	17	0	0
UNIV. OF MICHIGAN	0	20	0	20	29	0	0	23	0
UNIV. OF MINNESOTA	3	24	0	30	11	0	29	6	0
UNIV. OF MISSISSIPPI	12	0	0	16	0	0	16	0	0
UNIV. OF MISSOURI KC	0	16	0	16	10	0	0	9	0
WASHINGTON UNIV. SL	12	12	0	24	0	0	28	0	0
CREIGHTON UNIVERSITY	4	0	0	17	0	0	20	0	0
UNIV. OF NEBRASKA	0	8	0	14	6	0	0	6	0
FAIRLEIGH DICK UNIV	6	16	0	10	0	0	14	6	0
NEW JERSEY COLLEGE	10	4	0	10	4	0	20	4	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	24	24	0	23	13	0	29	11	0
SUNY. STONY BROOK	16	0	0	0	0	0	0	0	0
SUNY. BUFFALO	0	10	0	10	0	0	0	0	0
UNIV. OF N. CAROLINA	8	16	0	22	8	0	20	10	0
OHIO STATE UNIV.	0	20	0	23	7	0	60	9	0
CASE WESTERN UNIV.	0	10	0	10	0	0	17	5	0
UNIV. OF OKLAHOMA	36	0	0	0	0	0	36	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	1	8	0	0	10	0	12	6	0
TEMPLE UNIVERSITY	0	10	0	22	2	0	23	9	0
U. OF PENNSYLVANIA	10	14	0	12	10	0	0	12	0
UNIV. OF PITTSBURGH	16	4	0	20	5	0	12	4	0
MED. U OF S CAROLINA	4	4	0	14	14	0	14	14	0
MEHARRY MED COLLEGE	3	0	0	9	0	0	8	0	0
UNIV. OF TENNESSEE	12	13	0	12	9	0	28	2	0
BAYLOR COL. OF DENT.	6	17	0	26	0	0	25	5	0
U. OF TEXAS,HOUSTON	0	16	0	0	1	0	0	5	0
U. OF TEXAS. S.A.	0	0	0	0	6	0	0	10	0
VIRGINIA COMM. UNIV.	6	9	0	21	3	0	24	11	0
U. OF WASH. SEATTLE	2	18	0	12	0	0	27	9	0
WEST VIRGINIA UNIV.	3	6	0	10	0	0	5	0	0
MARQUETTE UNIVERSITY	2	15	0	18	5	1	19	1	0
U. OF PUERTO RICO	12	0	0	18	6	0	12	0	0
MEAN	16.	12.57	M	21.	7.70	1.00	26.	8.90	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	EXAMINATION - DIAGNOSIS			RADIOLOGY			ORAL SURGERY		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	16	4	0	0	4	0	0	0	0
UNIV. OF PACIFIC	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	0	0	0	0	4	0	0	0	0
UNIV. OF CALIF. L.A.	12	0	0	0	4	0	40	0	0
UNIV. OF SO. CALIF.	13	7	0	0	6	0	0	0	0
LOMA LINDA UNIV.	8	5	0	0	0	0	0	0	0
UNIV. OF COLORADO	8	0	0	4	4	0	5	0	0
UNIV. OF CONNECTICUT	16	16	0	0	0	0	0	0	0
GEORGETOWN UNIV.	18	0	0	2	0	0	14	0	0
HOWARD UNIVERSITY	10	0	0	15	0	0	0	0	0
UNIV. OF FLORIDA	25	0	0	7	0	0	37	0	0
EMORY UNIVERSITY	9	0	0	25	0	0	25	0	0
MED. COL. OF GEORGIA	14	4	0	0	6	0	13	0	0
LOYOLA UNIVERSITY	24	7	0	2	6	0	0	0	0
NORTHWESTERN UNIV.	21	20	0	0	2	0	0	0	0
SO. ILLINOIS UNIV.	8	0	0	0	4	0	19	0	0
UNIV. OF ILLINOIS	0	10	0	0	0	0	0	0	0
INDIANA UNIVERSITY	12	4	0	0	1	0	0	0	0
UNIVERSITY OF IOWA	9	0	0	0	0	0	0	0	0
UNIV. OF KENTUCKY	0	0	0	2	1	0	0	0	0
UNIV. OF LOUISVILLE	13	0	0	0	0	0	0	0	0
LOUISIANA ST. UNIV.	16	6	0	0	0	0	29	0	0
UNIV. OF MARYLAND	256	6	0	21	7	0	7	0	0
HARVARD UNIVERSITY	0	0	0	11	0	0	24	0	0
BOSTON UNIVERSITY	6	10	0	14	0	0	0	0	0
TUFTS UNIVERSITY	8	8	0	6	6	0	3	3	0
DETROIT UNIVERSITY	10	2	0	0	0	0	0	0	0
UNIV. OF MICHIGAN	0	12	0	0	0	0	3	0	0
UNIV. OF MINNESOTA	16	8	0	6	0	0	34	0	0
UNIV. OF MISSISSIPPI	12	0	0	0	0	0	33	6	0
UNIV. OF MISSOURI KC	0	0	0	0	7	0	0	0	0
WASHINGTON UNIV. SL	12	0	0	15	5	0	39	0	0
CREIGHTON UNIVERSITY	7	0	0	3	3	0	7	0	0
UNIV. OF NEBRASKA	6	5	0	8	0	0	11	0	0
FAIRLEIGH DICK UNIV	7	0	0	0	0	0	3	0	0
NEW JERSEY COLLEGE	20	4	0	33	0	0	26	0	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	32	8	0	0	0	0	0	0	0
SUNY, STONY BROOK	0	0	0	162	12	0	0	0	0
SUNY, BUFFALO	0	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA	12	6	0	0	0	0	0	0	0
OHIO STATE UNIV.	24	8	0	4	4	0	0	0	0
CASE WESTERN UNIV.	10	0	0	6	1	0	60	0	0
UNIV. OF OKLAHOMA	18	0	0	0	0	0	0	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	12	6	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	21	8	0	0	0	0	0	0	0
U. OF PENNSYLVANIA	14	12	0	0	2	0	0	0	0
UNIV. OF PITTSBURGH	0	6	0	16	1	0	10	0	0
MED. U OF S CAROLINA	10	10	0	0	0	0	0	0	0
MEHARRY MED COLLEGE	21	0	0	5	5	0	3	3	0
UNIV. OF TENNESSEE	23	0	0	5	5	0	8	0	0
BAYLOR COL. OF DENT.	24	2	0	0	1	0	12	0	0
U. OF TEXAS.HOUSTON	0	3	0	0	0	0	9	0	0
U. OF TEXAS. S.A.	0	6	0	0	0	0	6	0	0
VIRGINIA COMM. UNIV.	10	9	0	0	0	0	0	0	0
U. OF WASH. SEATTLE	16	8	0	0	0	0	22	0	0
WEST VIRGINIA UNIV.	5	1	0	0	0	0	0	0	0
MARQUETTE UNIVERSITY	14	4	0	0	2	0	16	0	0
U. OF PUERTO RICO	13	0	0	0	0	0	17	0	0
				11	0	0	8	0	0
MEAN	19.	7.12	M	17.	4.13	M	18.	4.00	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	AUXILIARY CLINIC	OTHER			TOTAL		
		DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	17	14	0	0	241	42	17
UNIV. OF PACIFIC	0	159	0	0	235	9	0
UNIV. OF CALIF S.F.	0	180	0	0	251	44	0
UNIV. OF CALIF. L.A.	8	8	0	0	226	58	8
UNIV. OF SO. CALIF.	0	14	0	6	235	43	6
LOMA LINDA UNIV.	28	0	4	0	48	36	28
UNIV. OF COLORADO	0	0	5	16	75	5	16
UNIV. OF CONNECTICUT	16	0	16	0	133	80	16
GEORGETOWN UNIV.	0	0	0	0	331	15	0
HOWARD UNIVERSITY	0	0	2	16	168	25	16
UNIV. OF FLORIDA	15	0	4	26	231	18	41
EMORY UNIVERSITY	0	0	0	0	183	34	0
MED. COL. OF GEORGIA	0	72	0	0	205	37	0
LOYOLA UNIVERSITY	30	0	0	12	207	62	42
NORTHWESTERN UNIV.	8	0	20	0	238	108	8
SO. ILLINOIS UNIV.	0	27	0	0	99	0	0
UNIV. OF ILLINOIS	0	0	0	0	50	91	0
INDIANA UNIVERSITY	28	9	0	0	220	69	28
UNIVERSITY OF IOWA	0	72	0	0	218	47	0
UNIV. OF KENTUCKY	0	135	0	0	143	36	0
UNIV. OF LOUISVILLE	24	0	4	0	226	12	24
LOUISIANA ST. UNIV.	30	100	12	4	252	67	34
UNIV. OF MARYLAND	0	32	0	0	352	35	0
HARVARD UNIVERSITY	0	37	37	0	55	37	0
BOSTON UNIVERSITY	0	0	0	0	252	110	0
TUFTS UNIVERSITY	0	22	0	0	160	55	0
DETROIT UNIVERSITY	0	0	0	0	120	12	0
UNIV. OF MICHIGAN	80	24	6	0	356	176	80
UNIV. OF MINNESOTA	46	0	8	0	276	75	46
UNIV. OF MISSISSIPPI	0	5	0	0	177	7	0
UNIV. OF MISSOURI KC	0	192	0	0	287	53	0
WASHINGTON UNIV. SL	0	0	0	0	214	16	0
CREIGHTON UNIVERSITY	0	3	0	0	181	0	0
UNIV. OF NEBRASKA	20	0	0	0	141	25	20
FAIRLEIGH DICK UNIV	30	0	6	0	197	27	30
NEW JERSEY COLLEGE	24	0	0	0	181	20	8
COLUMBIA UNIVERSITY	0	149	0	0	149	0	0
NEW YORK UNIVERSITY	0	2	36	0	648	120	0
SUNY, STONY BROOK	0	55	0	0	76	0	0
SUNY, BUFFALO	0	108	20	0	180	30	0
UNIV. OF N. CAROLINA	0	30	0	0	207	60	0
OHIO STATE UNIV.	45	27	0	0	414	74	52
CASE WESTERN UNIV.	0	10	0	0	208	17	10
UNIV. OF OKLAHOMA	0	18	6	0	265	18	0
ORAL ROBERTS UNIV.	0	25	0	0	40	0	0
UNIV. OF OREGON	40	124	0	0	167	35	40
TEMPLE UNIVERSITY	39	0	0	0	257	47	39
U. OF PENNSYLVANIA	10	37	12	0	249	79	10
UNIV. OF PITTSBURGH	16	11	0	0	241	31	23
MED. U OF S CAROLINA	0	12	0	0	103	75	0
MEHARRY MED COLLEGE	0	0	0	0	128	5	0
UNIV. OF TENNESSEE	18	0	0	18	287	32	36
BAYLOR COL. OF DENT.	31	16	0	0	273	30	31
U. OF TEXAS.HOUSTON	0	296	0	0	324	32	0
U. OF TEXAS, S.A.	48	0	5	0	406	41	48
VIRGINIA COMM. UNIV.	16	0	0	0	197	36	16
U. OF WASH. SEATTLE	20	0	0	0	257	44	20
WEST VIRGINIA UNIV.	23	6	2	0	143	13	23
MARQUETTE UNIVERSITY	12	40	0	0	250	35	19
U. OF PUERTO RICO	12	1	0	0	163	9	12
MEAN	26.21	59.	11.71	14.00	213.27	44.53	26.47

APPENDIX

Name of School

CLINICAL FACILITIES

XXX140178△

30. List the percentage of time that students in dental auxiliaries spend, on the average, in actual clinical practice in the dental school.

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
Dental Hygiene	11-12	13-14	15-16	17-18
Dental Assisting	19-20	21-22		

XXX140278△

31. Indicate what percentage of the undergraduate dental student's time in each term, on the average, is spent in clinical practice which requires chair utilization:

	First semester, trimester or quarter*		Second semester, trimester or quarter*		Third trimester or quarter*		Fourth quarter*	
	At School	Extramural	At School	Extramural	At School	Extramural	At School	Extramural
FIRST YEAR	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26
SECOND YEAR	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42
THIRD YEAR	43-44	45-46	47-48	49-50	51-52	53-54	55-56	57-58
FOURTH YEAR	59-60	61-62	63-64	65-66	67-68	69-70	71-72	73-74

* Based on the type of term indicated in Question 5.

32. List the percentage of time that advanced dental education students spend, on the average, in actual clinical practice:

XXX 140378△

GRADUATE PROGRAMS	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR	
	at School	Extramural	at School	Extramural	at School	Extramural	at School	Extramural
Dental Public Health	11-12	13-14	15-16	17-18				
Endodontics	19-20	21-22	23-24	25-26				
Oral Pathology	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42
Oral Surgery	43-44	45-46	47-48	49-50	51-52	53-54	55-56	57-58
Orthodontics	59-60	61-62	63-64	65-66				
Pedodontics	67-68	69-70	71-72	73-74				
Periodontics	11-12	13-14	15-16	17-18				
Prosthodontics	19-20	21-22	23-24	25-26				
General Practice Residency	27-28	29-30	31-32	33-34				
Other Graduate Programs	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50

XXX 140478△

APPENDIX

Name of School

33. a. What is the total number of chairs within the clinical facility of the dental school available for students, excluding those used for intramural faculty practice?

51-53

b. What is the total number of chairs within the clinical facility of the dental school available exclusively for intramural faculty practice?

54-56

c. What is the total number of chairs at extramural facilities available for your dental students on a full-time basis?

57-59

34. List the distribution of total chairs available for students by specific clinical disciplines. (Exclude those reserved exclusively for intramural faculty practice).

XXX140578△

	Predoctoral	Graduate or Postgraduate	Auxiliaries (for expanded duty function)
a. Restorative (operative)	11-13	14-16	17-19
b. Fixed Prosthodontics	20-22	23-25	26-28
c. Complete and Removable Prosthodontics	29-31	32-34	35-37
d. Examination-Diagnosis	38-40	41-43	44-46
e. Radiology	47-49	50-52	53-55
f. Oral Surgery	56-58	59-61	62-64
g. Orthodontics	65-67	68-70	71-73
h. Pedodontics	11-13	14-16	17-19
i. Periodontics	20-22	23-25	26-28
j. Endodontics	29-31	32-34	35-37
k. Hospital Dentistry	38-40	41-43	44-46
l. Community Dentistry	47-49	50-52	53-55
m. Auxiliary clinic			* 56-58
n. Other (specify)	59-61	62-64	65-67
TOTAL	68-70	71-73	74-76

XXX140678△

* Indicate chairs available in auxiliary clinic for any training of auxiliaries (not only expanded duties).

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Dental School Tuition

1980/81

SUPPLEMENT 13
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

The report Dental School Tuition - Supplement 13 was compiled from data collected in the 1980-1981 Annual Survey of Dental Educational Institutions. The Annual Survey is conducted by the Commission on Accreditation of Dental Educational Institutions as part of its requirements for accreditation. It is participated in by all dental schools in the United States. Information concerning resident and non-resident tuition, general fees, instrument costs, text books, other costs, and health service costs were collected for this report.

Table 1 reports the resident and non-resident tuition for all four years of dental school. An inspection of the table indicates that most schools assess the same tuition for all classes, however, there are a few schools that have a different fee schedule for each class. The mean resident student first year tuition at all schools is $4,393 while that for non-resident students is $5,687.

Table 2 reports the relationship between first year resident and non-resident tuition and fees. The table rank orders the schools according to the ratio between resident and non-resident tuition and fees (column 4). This ratio is compiled by dividing the resident tuition into the non-resident tuition. The first 23 schools have the same tuition for both resident and non-resident students. These are mostly private schools as one would expect. The ratio then increases to a high of 5.9 at Baylor Dental School. This means that at Baylor non-resident tuition is almost six times that of resident tuition.

Table 3 reports the mandatory general fees for each of the 4 years of the undergraduate dental program. It should be noted that at several schools, no tuition is assessed but what would at most schools be assessed as tuition is assessed as a general fee. Therefore, to get a true picture or comparison between schools, it would be better to compare both tuition and general fees rather than either separately. The mean dollar amount for general fees assessed at all schools is $181 for the first year, $175 for the second year, $173 for the third year and $169 for the fourth year.

Table 4 reports instrument costs for each of the four years of the undergraduate program. The mean instrument cost for the first year is $2,306, for the second year is $1,819, for the third year is $387 and for the fourth year is $192. The textbook costs for each of the four years of the undergraduate programs are reported in Table 5. The mean textbook cost for the first year is $429, for the second year is $350, for the third year is $179, and for the fourth year is $79. The health service costs for each of the four years of the undergraduate programs are reported in Table 6. An examination of the table indicates that many of the dental schools do not assess a charge for health service. The mean health service cost for the first year is $86.

Table 7 reports the rank order of first year resident tuition and general fees. Column 5 reports the total first year tuition and general fees rank ordered from least to greatest. The range extends from $454 at the University of Texas, Houston to $20,109 at the University of Colorado. The same data is displayed according to public and private schools in Table 8. The mean tuition and general fees for all schools is $4,574 while the mean for public schools is $2,367 and the mean for private schools is $7,664. This difference between public and private schools would be even greater if the University of Colorado were not included in public schools. It should be noted that the University of Colorado has a forgiveness program for service in shortage areas.

Table 9 reports the rank order of total cost for the first year undergraduate program. Resident tuition, general fees, instrument costs, textbooks, other costs and health service is included in the total cost. The range of first year cost is $2,995 at the University of Mississippi to $22,722 at the University of Colorado. The mean first year cost for all programs is $7,517. The same data displayed by public and private schools is reported in Table 10. The mean total cost for public schools is $5,231 while that for private schools is $10,717.

Table 11 reports the total cost for all four years of the undergraduate program. Again total cost includes tuition, general fees, textbooks, other costs and health service. The schools are ranked in ascending order according to total cost. The range is from $7,381 at the University of Texas, Houston to $87,314 at the University of Colorado. Table 12 reports the same data rank ordered according to private and public. The mean total cost for the 4 years of the undergraduate program is $15,581 for public schools while $35,902 for private schools. This represents a mean difference of $20,321 between the total cost of the dental educational program at public and private schools. It should also be noted that these costs do not include room, board, and other living expenses.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

December, 1980

TABLE 1
DENTAL SCHOOL UNDERGRADUATE TUITION
RESIDENT AND NON-RESIDENT
1980-81

	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR	
DENTAL SCHOOL	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT
UNIV. OF ALABAMA	1200	2400	1200	2400	1200	2400	1200	2400
UNIV. OF PACIFIC	11550	11550	11550	11550	0	0	11550	11550
UNIV. OF CALIF S.F.	0	2400	0	2400	0	2400	0	2400
UNIV. OF CALIF. L.A.	0	2400	0	2400	0	2400	0	2400
UNIV. OF SO. CALIF.	8604	8604	8604	8604	8604	8604	5736	5736
LOMA LINDA UNIV.	7800	7800	9100	9100	9100	9100	7800	7800
UNIV. OF COLORADO	20109	20109	20109	20109	20109	20109	20109	20109
UNIV. OF CONNECTICUT	1000	2000	1000	2000	1000	2000	1000	2000
GEORGETOWN UNIV.	9900	9900	9900	9900	9900	9900	9900	9900
HOWARD UNIVERSITY	2200	2200	2200	2200	2200	2200	2200	2200
UNIV. OF FLORIDA	1800	4068	1800	4068	1800	4068	1350	3051
EMORY UNIVERSITY	7100	7100	7100	7100	7100	7100	7100	7100
MED. COL. OF GEORGIA	1701	3402	1902	3804	1902	3804	1701	3402
LOYOLA UNIVERSITY	6430	6430	6430	6430	6430	6430	6430	6430
NORTHWESTERN UNIV.	8400	8400	8400	8400	8400	8400	8400	8400
SO. ILLINOIS UNIV.	1116	3348	1116	3348	1116	3348	0	0
UNIV. OF ILLINOIS	1116	3348	1116	3348	1116	3348	1116	3348
INDIANA UNIVERSITY	1334	3335	1334	3335	1334	3335	1334	3335
UNIVERSITY OF IOWA	1250	2760	1250	2760	1250	2760	1250	2760
UNIV. OF KENTUCKY	1582	3432	1582	3332	1582	3332	1582	3332
UNIV. OF LOUISVILLE	1570	3420	1570	3420	1570	3420	1570	3420
LOUISIANA ST. UNIV.	1400	6150	1400	6150	1400	6150	1400	6150
UNIV. OF MARYLAND	2600	5200	2600	5200	2600	5200	2600	5200
HARVARD UNIVERSITY	7800	7800	7800	7800	7800	7800	7800	7800
BOSTON UNIVERSITY	11500	11500	11500	11500	11500	11500	11500	11500
TUFTS UNIVERSITY	12350	12350	12350	12350	0	0	12350	12350
DETROIT UNIVERSITY	6700	6700	6700	6700	6700	6700	6700	6700
UNIV. OF MICHIGAN	3168	6060	3168	6060	3168	6060	3168	6060
UNIV. OF MINNESOTA	2400	6600	2400	6600	2400	6600	2400	6600
UNIV. OF MISSISSIPPI	1800	2600	1800	2600	1800	2600	1800	2600
UNIV. OF MISSOURI KC	0	1704	0	1704	0	1704	0	1704
WASHINGTON UNIV. SL	8475	8475	8475	8475	8475	8475	8475	8475
CREIGHTON UNIVERSITY	6010	6010	6010	6010	6010	6010	6010	6010
UNIV. OF NEBRASKA	1650	3648	1820	4020	1820	4020	1650	3648
FAIRLEIGH DICK UNIV	9546	9546	9546	9546	8436	8436	8436	8436
NEW JERSEY COLLEGE	5000	6250	5000	6250	5000	6250	5000	6250
COLUMBIA UNIVERSITY	8460	8460	8460	8460	8460	8460	8460	8460
NEW YORK UNIVERSITY	11100	11100	10700	10700	10200	10200	10200	10200
SUNY, STONY BROOK	3300	4840	3300	4840	3300	4840	3300	4840
SUNY, BUFFALO	3300	4400	3300	4400	3300	4400	3300	4400
UNIV. OF N. CAROLINA	1045	3300	1045	3300	1036	2831	818	2600
OHIO STATE UNIV.	1755	3495	1755	3495	0	0	1755	3495
CASE WESTERN UNIV.	5900	5900	5900	5900	5900	5900	5900	5900
UNIV. OF OKLAHOMA	1725	3997	1725	3997	1725	3997	1725	3997
ORAL ROBERTS UNIV.	6900	6900	6900	6900	6900	6900	0	0
UNIV. OF OREGON	1803	4500	1803	4500	1803	4500	1803	4500
TEMPLE UNIVERSITY	5140	8740	5140	8740	5140	8740	5140	8740
U. OF PENNSYLVANIA	10230	10230	9160	9160	9160	9160	9160	9160
UNIV. OF PITTSBURGH	5600	8200	5600	8200	5600	8200	5600	8200
MED. U OF S CAROLINA	1775	3550	1444	2888	1333	2666	1184	2368
MEHARRY MED COLLEGE	5500	5500	5500	5500	5500	5500	5500	5500
UNIV. OF TENNESSEE	1767	3354	1767	3354	2356	4472	2356	4472
BAYLOR COL. OF DENT.	510	3000	510	3000	510	3000	510	3000
U. OF TEXAS,HOUSTON	400	1200	400	1200	400	1200	400	1200
U. OF TEXAS, S.A.	300	900	300	900	300	900	300	900
VIRGINIA COMM. UNIV.	2730	4550	2730	4550	2780	4550	2780	4550
U. OF WASH. SEATTLE	1029	3759	1029	3759	1029	3759	1029	3759
WEST VIRGINIA UNIV.	819	2122	705	1841	595	1431	576	1412
MARQUETTE UNIVERSITY	5750	10250	5750	10250	5750	10250	5750	10250
U. OF PUERTO RICO	567	**	592	**	572	**	582	**
MEAN	4392.77	5687.43	4389.12	5680.12	3941.18	5196.98	4145.75	5374.32

**TUITION FOR NON-RESIDENTS VARIES ACCORDING TO GEOGRAPHICAL RESIDENCE OF STUDENT.

TABLE 2
RELATIONSHIP BETWEEN FIRST YEAR RESIDENT AND NON-RESIDENT TUITION
1980-81

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES	COST RATIO OF NON-RESIDENT TO RESIDENT TUITION AND FEES
1	U. OF PUERTO RICO	587	**	.0
2	UNIV. OF PACIFIC	11550	11550	1.0
3	UNIV. OF COLORADO	20109	20109	1.0
4	HOWARD UNIVERSITY	2430	2430	1.0
5	EMORY UNIVERSITY	7100	7100	1.0
6	LOYOLA UNIVERSITY	6430	6430	1.0
7	NORTHWESTERN UNIV.	8400	8400	1.0
8	HARVARD UNIVERSITY	7800	7800	1.0
9	TUFTS UNIVERSITY	12405	12405	1.0
10	CREIGHTON UNIVERSITY	6010	6010	1.0
11	FAIRLEIGH DICK UNIV	9693	9693	1.0
12	COLUMBIA UNIVERSITY	8460	8460	1.0
13	CASE WESTERN UNIV.	5955	5955	1.0
14	ORAL ROBERTS UNIV.	7400	7400	1.0
15	GEORGETOWN UNIV.	9900	9900	1.0
16	WASHINGTON UNIV. SL	8475	8475	1.0
17	LOMA LINDA UNIV.	7800	7800	1.0
18	DETROIT UNIVERSITY	6860	6860	1.0
19	NEW YORK UNIVERSITY	11400	11400	1.0
20	MEHARRY MED COLLEGE	5711	5711	1.0
21	U. OF PENNSYLVANIA	10525	10525	1.0
22	UNIV. OF SO. CALIF.	8750	8750	1.0
23	BOSTON UNIVERSITY	11500	11500	1.0
24	NEW JERSEY COLLEGE	5165	6415	1.2
25	SUNY, BUFFALO	3380	4480	1.3
26	UNIV. OF MISSISSIPPI	1800	2600	1.4
27	SUNY, STONY BROOK	3363	4903	1.5
28	UNIV. OF PITTSBURGH	5600	8200	1.5
29	UNIV. OF CONNECTICUT	2100	3100	1.5
30	VIRGINIA COMM. UNIV.	2840	4660	1.6
31	UNIV. OF MISSOURI KC	2556	4260	1.7
32	TEMPLE UNIVERSITY	5145	8745	1.7
33	UNIV. OF ALABAMA	1640	2840	1.7
34	MARQUETTE UNIVERSITY	5782	10282	1.8
35	UNIV. OF TENNESSEE	1934	3521	1.8
36	OHIO STATE UNIV.	1980	3720	1.9
37	UNIV. OF MICHIGAN	3168	6060	1.9
38	UNIV. OF MARYLAND	2702	5302	2.0
39	MED. COL. OF GEORGIA	1746	3447	2.0
40	MED. U OF S CAROLINA	1775	3550	2.0
41	UNIV. OF NEBRASKA	1795	3793	2.1
42	UNIV. OF LOUISVILLE	1590	3440	2.2
43	UNIV. OF KENTUCKY	1582	3432	2.2
44	UNIVERSITY OF IOWA	1250	2760	2.2
45	UNIV. OF OKLAHOMA	1807	4079	2.3
46	UNIV. OF FLORIDA	1800	4068	2.3
47	U. OF TEXAS, S.A.	469	1069	2.3
48	UNIV. OF OREGON	1988	4685	2.4
49	UNIV. OF ILLINOIS	1557	3789	2.4
50	WEST VIRGINIA UNIV.	893	2196	2.5
51	INDIANA UNIVERSITY	1334	3335	2.5
52	UNIV. OF N. CAROLINA	1399	3654	2.6
53	UNIV. OF MINNESOTA	2605	6805	2.6
54	SO. ILLINOIS UNIV.	1336	3568	2.7
55	U. OF TEXAS,HOUSTON	454	1254	2.8
56	U. OF WASH. SEATTLE	1029	3759	3.7
57	UNIV. OF CALIF S.F.	842	3242	3.9
58	UNIV. OF CALIF. L.A.	807	3207	4.0
59	LOUISIANA ST. UNIV.	1467	6217	4.2
60	BAYLOR COL. OF DENT.	510	3000	5.9
MEAN		4574.00	5868.67	1.799

**TUITION FOR NON-RESIDENTS VARIES ACCORDING TO GEOGRAPHICAL RESIDENCE OF STUDENT.

N.B. RESIDENT TUITION REPRESENTS A COMBINATION OF TUITION AND GENERAL FEES OR GENERAL FEES.

TABLE 3
DENTAL SCHOOL UNDERGRADUATE MANDATORY FEES
1980-81

DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	440	440	440	440
UNIV. OF PACIFIC	0	0	0	35
UNIV. OF CALIF S.F.	842	842	1122	1122
UNIV. OF CALIF. L.A.	807	1037	807	807
UNIV. OF SO. CALIF.	146	146	146	104
LOMA LINDA UNIV.	0	0	0	0
UNIV. OF COLORADO	0	0	0	0
UNIV. OF CONNECTICUT	1100	1100	1100	1100
GEORGETOWN UNIV.	0	0	0	0
HOWARD UNIVERSITY	230	225	195	260
UNIV. OF FLORIDA	0	0	0	0
EMORY UNIVERSITY	0	0	0	0
MED. COL. OF GEORGIA	45	60	60	45
LOYOLA UNIVERSITY	0	0	0	0
NORTHWESTERN UNIV.	0	0	0	0
SO. ILLINOIS UNIV.	220	220	220	0
UNIV. OF ILLINOIS	441	441	441	441
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0
UNIV. OF KENTUCKY	0	0	0	0
UNIV. OF LOUISVILLE	20	35	15	0
LOUISIANA ST. UNIV.	67	51	41	66
UNIV. OF MARYLAND	102	102	102	102
HARVARD UNIVERSITY	0	0	0	0
BOSTON UNIVERSITY	0	0	0	0
TUFTS UNIVERSITY	55	55	0	55
DETROIT UNIVERSITY	160	160	160	160
UNIV. OF MICHIGAN	0	0	0	0
UNIV. OF MINNESOTA	205	205	205	205
UNIV. OF MISSISSIPPI	0	0	0	0
UNIV. OF MISSOURI KC	2556	2556	2769	2769
WASHINGTON UNIV. SL	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	145	174	174	145
FAIRLEIGH DICK UNIV	147	147	147	187
NEW JERSEY COLLEGE	165	115	115	115
COLUMBIA UNIVERSITY	0	0	0	0
NEW YORK UNIVERSITY	300	0	0	0
SUNY, STONY BROOK	63	63	63	63
SUNY, BUFFALO	80	80	80	80
UNIV. OF N. CAROLINA	354	345	315	280
OHIO STATE UNIV.	225	225	0	225
CASE WESTERN UNIV.	55	55	55	55
UNIV. OF OKLAHOMA	82	82	82	82
ORAL ROBERTS UNIV.	500	400	400	0
UNIV. OF OREGON	185	185	185	185
TEMPLE UNIVERSITY	5	0	0	35
U. OF PENNSYLVANIA	295	295	295	295
UNIV. OF PITTSBURGH	0	0	0	0
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED COLLEGE	211	169	129	129
UNIV. OF TENNESSEE	167	167	223	223
BAYLOR COL. OF DENT.	0	0	0	0
U. OF TEXAS,HOUSTON	54	44	44	69
U. OF TEXAS, S.A.	169	107	75	100
VIRGINIA COMM. UNIV.	110	110	110	110
U. OF WASH. SEATTLE	0	0	0	0
WEST VIRGINIA UNIV.	74	74	50	20
MARQUETTE UNIVERSITY	32	0	32	0
U. OF PUERTO RICO	20	20	0	0
MEAN	181.2	175.5	173.3	168.5

TABLE 4
DENTAL SCHOOL UNDERGRADUATE INSTRUMENT COSTS
1980-81

	DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
	UNIV. OF ALABAMA	3420	1220	525	275
	UNIV. OF PACIFIC	3475	379	0	275
	UNIV. OF CALIF S.F.	1800	1200	600	600
	UNIV. OF CALIF. L.A.	1965	2415	600	750
	UNIV. OF SO. CALIF.	3424	1576	0	0
	LOMA LINDA UNIV.	3997	2425	1125	600
	UNIV. OF COLORADO	1605	1839	540	0
	UNIV. OF CONNECTICUT	1005	1325	125	125
	GEORGETOWN UNIV.	2700	2400	542	175
	HOWARD UNIVERSITY	3200	2000	365	0
	UNIV. OF FLORIDA	2000	2500	150	150
	EMORY UNIVERSITY	2262	2528	512	100
	MED. COL. OF GEORGIA	2900	1760	135	0
	LOYOLA UNIVERSITY	2137	2519	120	70
	NORTHWESTERN UNIV.	600	600	600	600
	SO. ILLINOIS UNIV.	2251	1078	103	0
	UNIV. OF ILLINOIS	2762	1809	950	0
	INDIANA UNIVERSITY	1372	2080	524	440
	UNIVERSITY OF IOWA	1400	1050	1050	0
	UNIV. OF KENTUCKY	1532	1108	199	158
	UNIV. OF LOUISVILLE	1705	1610	210	300
	LOUISIANA ST. UNIV.	3549	1604	594	61
	UNIV. OF MARYLAND	2412	1531	593	58
	HARVARD UNIVERSITY	700	2000	900	300
	BOSTON UNIVERSITY	1043	3200	0	0
	TUFTS UNIVERSITY	2929	14	0	14
	DETROIT UNIVERSITY	3500	3000	250	0
	UNIV. OF MICHIGAN	2800	1800	1200	300
	UNIV. OF MINNESOTA	675	525	525	525
	UNIV. OF MISSISSIPPI	740	390	390	390
	UNIV. OF MISSOURI KC	2750	2290	200	0
	WASHINGTON UNIV. SL	2050	3131	350	350
	CREIGHTON UNIVERSITY	1203	2573	0	0
	UNIV. OF NEBRASKA	1225	1225	1225	1225
	FAIRLEIGH DICK UNIV	1963	2750	306	0
	NEW JERSEY COLLEGE	1500	400	0	0
	COLUMBIA UNIVERSITY	1200	1200	1200	1500
	NEW YORK UNIVERSITY	3659	2295	98	98
	SUNY, STONY BROOK	522	432	432	432
	SUNY, BUFFALO	4500	350	200	150
	UNIV. OF N. CAROLINA	4274	1288	75	0
	OHIO STATE UNIV.	2200	2000	0	0
	CASE WESTERN UNIV.	2469	2697	223	0
	UNIV. OF OKLAHOMA	2540	1750	560	435
	ORAL ROBERTS UNIV.	1190	610	235	0
	UNIV. OF OREGON	2700	3000	0	0
	TEMPLE UNIVERSITY	3675	2254	0	0
	U. OF PENNSYLVANIA	2900	2600	200	0
	UNIV. OF PITTSBURGH	3105	1308	60	35
	MED. U OF S CAROLINA	2000	2000	0	0
	MEHARRY MED COLLEGE	735	4678	200	100
	UNIV. OF TENNESSEE	2135	2235	950	250
	BAYLOR COL. OF DENT.	2200	2600	0	0
	U. OF TEXAS,HOUSTON	1900	600	100	100
	U. OF TEXAS, S.A.	2664	2334	265	104
	VIRGINIA COMM. UNIV.	1820	2091	461	0
	U. OF WASH. SEATTLE	2741	2918	1646	60
	WEST VIRGINIA UNIV.	4627	820	0	0
	MARQUETTE UNIVERSITY	2490	2350	610	0
	U. OF PUERTO RICO	3570	2850	210	55
MEAN		2306.12	1818.57	387.22	186.00

TABLE 5
DENTAL SCHOOL UNDERGRADUATE TEXTBOOK COSTS
1980-81

DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	200	175	150	75
UNIV. OF PACIFIC	937	242	-NA-	16
UNIV. OF CALIF S.F.	407	182	270	121
UNIV. OF CALIF. L.A.	400	500	200	-NA-
UNIV. OF SO. CALIF.	600	425	-NA-	-NA-
LOMA LINDA UNIV.	-NA-	-NA-	-NA-	-NA-
UNIV. OF COLORADO	600	610	217	15
UNIV. OF CONNECTICUT	350	350	300	300
GEORGETOWN UNIV.	531	430	250	100
HOWARD UNIVERSITY	-NA-	-NA-	-NA-	-NA-
UNIV. OF FLORIDA	250	100	100	50
EMORY UNIVERSITY	542	260	215	23
MED. COL. OF GEORGIA	440	440	330	275
LOYOLA UNIVERSITY	491	441	259	51
NORTHWESTERN UNIV.	650	650	250	150
SO. ILLINOIS UNIV.	620	330	145	-NA-
UNIV. OF ILLINOIS	350	450	50	-NA-
INDIANA UNIVERSITY	322	292	170	-NA-
UNIVERSITY OF IOWA	400	320	250	40
UNIV. OF KENTUCKY	470	583	442	63
UNIV. OF LOUISVILLE	585	500	360	55
LOUISIANA ST. UNIV.	250	230	175	40
UNIV. OF MARYLAND	300	200	75	25
HARVARD UNIVERSITY	300	200	125	70
BOSTON UNIVERSITY	405	300	200	200
TUFTS UNIVERSITY	750	350	-NA-	-NA-
DETROIT UNIVERSITY	-NA-	-NA-	-NA-	-NA-
UNIV. OF MICHIGAN	425	325	285	100
UNIV. OF MINNESOTA	365	250	105	-NA-
UNIV. OF MISSISSIPPI	300	250	100	100
UNIV. OF MISSOURI KC	500	500	-NA-	-NA-
WASHINGTON UNIV. SL	335	429	90	50
CREIGHTON UNIVERSITY	404	542	205	160
UNIV. OF NEBRASKA	-NA-	-NA-	-NA-	-NA-
FAIRLEIGH DICK UNIV	375	375	375	165
NEW JERSEY COLLEGE	400	400	100	100
COLUMBIA UNIVERSITY	615	475	145	35
NEW YORK UNIVERSITY	564	362	20	-NA-
SUNY, STONY BROOK	650	650	450	450
SUNY, BUFFALO	500	400	250	125
UNIV. OF N. CAROLINA	474	258	103	-NA-
OHIO STATE UNIV.	340	268	-NA-	35
CASE WESTERN UNIV.	250	190	100	50
UNIV. OF OKLAHOMA	650	325	250	120
ORAL ROBERTS UNIV.	650	450	350	-NA-
UNIV. OF OREGON	300	300	250	150
TEMPLE UNIVERSITY	1000	1000	700	500
U. OF PENNSYLVANIA	500	500	400	450
UNIV. OF PITTSBURGH	613	411	47	-NA-
MED. U OF S CAROLINA	383	286	65	-NA-
MEHARRY MED COLLEGE	401	476	249	76
UNIV. OF TENNESSEE	500	435	200	100
BAYLOR COL. OF DENT.	559	501	254	68
U. OF TEXAS,HOUSTON	400	300	300	50
U. OF TEXAS, S.A.	355	575	78	9
VIRGINIA COMM. UNIV.	350	320	135	100
U. OF WASH. SEATTLE	431	280	168	-NA-
WEST VIRGINIA UNIV.	560	300	240	100
MARQUETTE UNIVERSITY	440	320	175	-NA-
U. OF PUERTO RICO	-NA-	15	-NA-	-NA-
MEAN	429.	350.	179.	79.4

-NA- NOT APPLICABLE

TABLE 6
DENTAL SCHOOL UNDERGRADUATE HEALTH SERVICE COSTS
1980-81

1

DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	387	387	387	387
UNIV. OF PACIFIC	174	174	----	174
UNIV. OF CALIF S.F.	33	33	33	----
UNIV. OF CALIF. L.A.	110	110	110	110
UNIV. OF SO. CALIF.	----	----	----	----
LOMA LINDA UNIV.	----	----	----	----
UNIV. OF COLORADO	305	305	305	305
UNIV. OF CONNECTICUT	----	----	----	----
GEORGETOWN UNIV.	----	----	----	----
HOWARD UNIVERSITY	50	50	50	50
UNIV. OF FLORIDA	40	40	40	40
EMORY UNIVERSITY	----	----	----	----
MED. COL. OF GEORGIA	30	40	40	30
LOYOLA UNIVERSITY	72	72	72	72
NORTHWESTERN UNIV.	110	110	110	110
SO. ILLINOIS UNIV.	----	----	----	----
UNIV. OF ILLINOIS	66	66	66	66
INDIANA UNIVERSITY	----	----	----	----
UNIVERSITY OF IOWA	----	----	----	----
UNIV. OF KENTUCKY	42	42	42	42
UNIV. OF LOUISVILLE	----	----	----	----
LOUISIANA ST. UNIV.	108	108	108	108
UNIV. OF MARYLAND	233	233	233	233
HARVARD UNIVERSITY	400	400	400	400
BOSTON UNIVERSITY	400	400	400	400
TUFTS UNIVERSITY	372	317	----	317
DETROIT UNIVERSITY	----	----	----	----
UNIV. OF MICHIGAN	67	67	67	67
UNIV. OF MINNESOTA	----	----	----	----
UNIV. OF MISSISSIPPI	75	75	75	75
UNIV. OF MISSOURI KC	----	----	----	----
WASHINGTON UNIV. SL	----	----	----	----
CREIGHTON UNIVERSITY	----	----	----	----
UNIV. OF NEBRASKA	----	----	----	----
FAIRLEIGH DICK UNIV	28	28	28	28
NEW JERSEY COLLEGE	----	----	----	----
COLUMBIA UNIVERSITY	255	255	255	255
NEW YORK UNIVERSITY	----	----	----	----
SUNY, STONY BROOK	84	84	84	84
SUNY, BUFFALO	----	----	----	----
UNIV. OF N. CAROLINA	----	----	----	----
OHIO STATE UNIV.	114	114	----	114
CASE WESTERN UNIV.	142	142	142	142
UNIV. OF OKLAHOMA	12	12	12	12
ORAL ROBERTS UNIV.	500	500	500	----
UNIV. OF OREGON	255	255	255	255
TEMPLE UNIVERSITY	----	----	----	----
U. OF PENNSYLVANIA	150	150	150	150
UNIV. OF PITTSBURGH	53	53	53	53
MED. U OF S CAROLINA	91	91	91	91
MEHARRY MED COLLEGE	100	100	100	100
UNIV. OF TENNESSEE	----	----	----	----
BAYLOR COL. OF DENT.	30	30	30	30
U. OF TEXAS,HOUSTON	70	70	70	70
U. OF TEXAS, S.A.	----	----	----	----
VIRGINIA COMM. UNIV.	80	80	80	80
U. OF WASH. SEATTLE	120	120	120	120
WEST VIRGINIA UNIV.	----	----	----	----
MARQUETTE UNIVERSITY	----	----	----	----
U. OF PUERTO RICO	32	32	32	32
MEAN	86.5	85.8	75.7	76.7

(----) NO REPONSE

TABLE 7
RANK ORDER OF FIRST YEAR RESIDENT TUITION AND GENERAL FEES
1980-81

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	GENERAL FEES	TOTAL TUITION AND FEES
1	U. OF TEXAS,HOUSTON	400	54	454
2	U. OF TEXAS, S.A.	300	169	469
3	BAYLOR COL. OF DENT.	510	0	510
4	U. OF PUERTO RICO	567	20	587
5	UNIV. OF CALIF. L.A.	0	807	807
6	UNIV. OF CALIF S.F.	0	842	842
7	WEST VIRGINIA UNIV.	819	74	893
8	U. OF WASH. SEATTLE	1029	0	1029
9	UNIVERSITY OF IOWA	1250	0	1250
10	INDIANA UNIVERSITY	1334	0	1334
11	SO. ILLINOIS UNIV.	1116	220	1336
12	UNIV. OF N. CAROLINA	1045	354	1399
13	LOUISIANA ST. UNIV.	1400	67	1467
14	UNIV. OF ILLINOIS	1116	441	1557
15	UNIV. OF KENTUCKY	1582	0	1582
16	UNIV. OF LOUISVILLE	1570	20	1590
17	UNIV. OF ALABAMA	1200	440	1640
18	MED. COL. OF GEORGIA	1701	45	1746
19	MED. U OF S CAROLINA	1775	0	1775
20	UNIV. OF NEBRASKA	1650	145	1795
21	UNIV. OF MISSISSIPPI	1800	0	1800
22	UNIV. OF FLORIDA	1800	0	1800
23	UNIV. OF OKLAHOMA	1725	82	1807
24	UNIV. OF TENNESSEE	1767	167	1934
25	OHIO STATE UNIV.	1755	225	1980
26	UNIV. OF OREGON	1803	185	1988
27	UNIV. OF CONNECTICUT	1000	1100	2100
28	HOWARD UNIVERSITY	2200	230	2430
29	UNIV. OF MISSOURI KC	0	2556	2556
30	UNIV. OF MINNESOTA	2400	205	2605
31	UNIV. OF MARYLAND	2600	102	2702
32	VIRGINIA COMM. UNIV.	2730	110	2840
33	UNIV. OF MICHIGAN	3168	0	3168
34	SUNY, STONY BROOK	3300	63	3363
35	SUNY, BUFFALO	3300	80	3380
36	TEMPLE UNIVERSITY	5140	5	5145
37	NEW JERSEY COLLEGE	5000	165	5165
38	UNIV. OF PITTSBURGH	5600	0	5600
39	MEHARRY MED COLLEGE	5500	211	5711
40	MARQUETTE UNIVERSITY	5750	32	5782
41	CASE WESTERN UNIV.	5900	55	5955
42	CREIGHTON UNIVERSITY	6010	0	6010
43	LOYOLA UNIVERSITY	6430	0	6430
44	DETROIT UNIVERSITY	6700	160	6860
45	EMORY UNIVERSITY	7100	0	7100
46	ORAL ROBERTS UNIV.	6900	500	7400
47	HARVARD UNIVERSITY	7800	0	7800
48	LOMA LINDA UNIV.	7800	0	7800
49	NORTHWESTERN UNIV.	8400	0	8400
50	COLUMBIA UNIVERSITY	8460	0	8460
51	WASHINGTON UNIV. SL	8475	0	8475
52	UNIV. OF SO. CALIF.	8604	146	8750
53	FAIRLEIGH DICK UNIV	9546	147	9693
54	GEORGETOWN UNIV.	9900	0	9900
55	U. OF PENNSYLVANIA	10230	295	10525
56	NEW YORK UNIVERSITY	11100	300	11400
57	BOSTON UNIVERSITY	11500	0	11500
58	UNIV. OF PACIFIC	11550	0	11550
59	TUFTS UNIVERSITY	12350	55	12405
60	UNIV. OF COLORADO	20109	0	20109
MEAN		4392.77	181.23	4574.00

TABLE 8
RANK ORDER OF FIRST YEAR RESIDENT TUITION AND GENERAL FEES
BY TYPE OF INSTITUTION
1980-81

	RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	GENERAL FEES	TOTAL TUITION AND FEES
PUBLIC					
	1	U. OF TEXAS,HOUSTON	400	54	454
	2	U. OF TEXAS, S.A.	300	169	469
	3	U. OF PUERTO RICO	567	20	587
	4	UNIV. OF CALIF. L.A.	0	807	807
	5	UNIV. OF CALIF S.F.	0	842	842
	6	WEST VIRGINIA UNIV.	819	74	893
	7	U. OF WASH. SEATTLE	1029	0	1029
	8	UNIVERSITY OF IOWA	1250	0	1250
	9	INDIANA UNIVERSITY	1334	0	1334
	10	SO. ILLINOIS UNIV.	1116	220	1336
	11	UNIV. OF N. CAROLINA	1045	354	1399
	12	LOUISIANA ST. UNIV.	1400	67	1467
	13	UNIV. OF ILLINOIS	1116	441	1557
	14	UNIV. OF KENTUCKY	1582	0	1582
	15	UNIV. OF LOUISVILLE	1570	20	1590
	16	UNIV. OF ALABAMA	1200	440	1640
	17	MED. COL. OF GEORGIA	1701	45	1746
	18	MED. U OF S CAROLINA	1775	0	1775
	19	UNIV. OF NEBRASKA	1650	145	1795
	20	UNIV. OF FLORIDA	1800	0	1800
	21	UNIV. OF MISSISSIPPI	1800	0	1800
	22	UNIV. OF OKLAHOMA	1725	82	1807
	23	UNIV. OF TENNESSEE	1767	167	1934
	24	OHIO STATE UNIV.	1755	225	1980
	25	UNIV. OF OREGON	1803	185	1988
	26	UNIV. OF CONNECTICUT	1000	1100	2100
	27	UNIV. OF MISSOURI KC	0	2556	2556
	28	UNIV. OF MINNESOTA	2400	205	2605
	29	UNIV. OF MARYLAND	2600	102	2702
	30	VIRGINIA COMM. UNIV.	2730	110	2840
	31	UNIV. OF MICHIGAN	3168	0	3168
	32	SUNY, STONY BROOK	3300	63	3363
	33	SUNY, BUFFALO	3300	80	3380
	34	NEW JERSEY COLLEGE	5000	165	5165
	35	UNIV. OF COLORADO	20109	0	20109
MEAN			2117.46	249.66	2367.11
PRIVATE					
	1	BAYLOR COL. OF DENT.	510	0	510
	2	HOWARD UNIVERSITY	2200	230	2430
	3	TEMPLE UNIVERSITY	5140	5	5145
	4	UNIV. OF PITTSBURGH	5600	0	5600
	5	MEHARRY MED COLLEGE	5500	211	5711
	6	MARQUETTE UNIVERSITY	5750	32	5782
	7	CASE WESTERN UNIV.	5900	55	5955
	8	CREIGHTON UNIVERSITY	6010	0	6010
	9	LOYOLA UNIVERSITY	6430	0	6430
	10	DETROIT UNIVERSITY	6700	160	6860
	11	EMORY UNIVERSITY	7100	0	7100
	12	ORAL ROBERTS UNIV.	6900	500	7400
	13	HARVARD UNIVERSITY	7800	0	7800
	14	LOMA LINDA UNIV.	7800	0	7800
	15	NORTHWESTERN UNIV.	8400	0	8400
	16	COLUMBIA UNIVERSITY	8460	0	8460
	17	WASHINGTON UNIV. SL	8475	0	8475
	18	UNIV. OF SO. CALIF.	8604	146	8750
	19	FAIRLEIGH DICK UNIV	9546	147	9693
	20	GEORGETOWN UNIV.	9900	0	9900
	21	U. OF PENNSYLVANIA	10230	295	10525
	22	NEW YORK UNIVERSITY	11100	300	11400
	23	BOSTON UNIVERSITY	11500	0	11500
	24	UNIV. OF PACIFIC	11550	0	11550
	25	TUFTS UNIVERSITY	12350	55	12405
MEAN			7578.20	85.44	7663.64
TOTAL MEAN			4392.77	181.23	4574.00

TABLE 9
TOTAL UNDERGRADUATE FIRST YEAR COSTS
RANK ORDERED BY TOTAL COSTS
1980-81

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRU-MENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF MISSISSIPPI	1800	0	740	300	80	75	2995
2	INDIANA UNIVERSITY	1334	0	1372	322	30	0	3058
3	UNIV. OF NEBRASKA	1650	145	1225	0	50	0	3070
4	UNIV. OF CALIF S.F.	0	842	1800	407	84	33	3166
5	U. OF TEXAS,HOUSTON	400	54	1900	400	425	70	3249
6	BAYLOR COL. OF DENT.	510	0	2200	559	19	30	3318
7	U. OF TEXAS, S.A.	300	169	2664	355	12	0	3500
8	UNIV. OF CONNECTICUT	1000	1100	1005	350	85	0	3540
9	UNIVERSITY OF IOWA	1250	0	1400	400	565	0	3615
10	UNIV. OF MINNESOTA	2400	205	675	365	0	0	3645
11	UNIV. OF KENTUCKY	1582	0	1532	470	98	42	3724
12	UNIV. OF CALIF. L.A.	0	807	1965	400	653	110	3935
13	UNIV. OF LOUISVILLE	1570	20	1705	585	100	0	3980
14	UNIV. OF FLORIDA	1800	0	2000	250	0	40	4090
15	U. OF PUERTO RICO	567	20	3570	0	40	32	4229
16	MED. U OF S CAROLINA	1775	0	2000	383	0	91	4249
17	SO. ILLINOIS UNIV.	1116	220	2251	620	50	0	4257
18	UNIV. OF TENNESSEE	1767	167	2135	500	96	0	4665
19	OHIO STATE UNIV.	1755	225	2200	340	90	114	4724
20	UNIV. OF ILLINOIS	1116	441	2762	350	63	66	4798
21	SUNY, STONY BROOK	3300	63	522	650	194	84	4813
22	U. OF WASH. SEATTLE	1029	0	2741	431	710	120	5031
23	UNIV. OF OKLAHOMA	1725	82	2540	650	60	12	5069
24	VIRGINIA COMM. UNIV.	2730	110	1820	350	20	80	5110
25	UNIV. OF OREGON	1803	185	2700	300	0	255	5243
26	LOUISIANA ST. UNIV.	1400	67	3549	250	0	108	5374
27	MED. COL. OF GEORGIA	1701	45	2900	440	290	30	5406
28	HOWARD UNIVERSITY	2200	230	3200	0	0	50	5680
29	UNIV. OF MARYLAND	2600	102	2412	300	105	233	5752
30	UNIV. OF ALABAMA	1200	440	3420	200	165	387	5812
31	UNIV. OF MISSOURI KC	0	2556	2750	500	122	0	5928
32	WEST VIRGINIA UNIV.	819	74	4627	560	65	0	6145
33	UNIV. OF N. CAROLINA	1045	354	4274	474	15	0	6162
34	UNIV. OF MICHIGAN	3168	0	2800	425	44	67	6504
35	MEHARRY MED COLLEGE	5500	211	735	401	0	100	6947
36	NEW JERSEY COLLEGE	5000	165	1500	400	109	0	7174
37	CREIGHTON UNIVERSITY	6010	0	1203	404	0	0	7617
38	SUNY, BUFFALO	3300	80	4500	500	0	0	8380
39	MARQUETTE UNIVERSITY	5750	32	2490	440	0	0	8712
40	CASE WESTERN UNIV.	5900	55	2469	250	30	142	8846
41	LOYOLA UNIVERSITY	6430	0	2137	491	0	72	9130
42	HARVARD UNIVERSITY	7800	0	700	300	25	400	9225
43	UNIV. OF PITTSBURGH	5600	0	3105	613	225	53	9596
44	TEMPLE UNIVERSITY	5140	5	3675	1000	0	0	9820
45	EMORY UNIVERSITY	7100	0	2262	542	44	0	9948
46	ORAL ROBERTS UNIV.	6900	500	1190	650	370	500	10110
47	DETROIT UNIVERSITY	6700	160	3500	0	0	0	10360
48	NORTHWESTERN UNIV.	8400	0	600	650	790	110	10550
49	COLUMBIA UNIVERSITY	8460	0	1200	615	157	255	10687
50	WASHINGTON UNIV. SL	8475	0	2050	335	88	0	10948
51	LOMA LINDA UNIV.	7800	0	3997	0	180	0	11977
52	FAIRLEIGH DICK UNIV	9546	147	1963	375	0	28	12059
53	UNIV. OF SO. CALIF.	8604	146	3424	600	30	0	12804
54	GEORGETOWN UNIV.	9900	0	2700	531	0	0	13131
55	BOSTON UNIVERSITY	11500	0	1043	405	13	400	13361
56	U. OF PENNSYLVANIA	10230	295	2900	500	0	150	14075
57	NEW YORK UNIVERSITY	11100	300	3659	564	0	0	15623
58	UNIV. OF PACIFIC	11550	0	3475	937	0	174	16136
59	TUFTS UNIVERSITY	12350	55	2929	750	810	372	17266
60	UNIV. OF COLORADO	20109	0	1605	600	103	305	22722
MEAN		4392.77	181.23	2306.12	428.98	121.73	86.50	7517.33

TABLE 10
TOTAL UNDERGRADUATE FIRST YEAR COSTS
RANK ORDERED BY TOTAL COSTS AND TYPE OF INSTITUTION
1980-81

	RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRU-MENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
PUBLIC									
	1	UNIV. OF MISSISSIPPI	1800	0	740	300	80	75	2995
	2	INDIANA UNIVERSITY	1334	0	1372	322	30	0	3058
	3	UNIV. OF NEBRASKA	1650	145	1225	0	50	0	3070
	4	UNIV. OF CALIF S.F.	0	842	1800	407	84	33	3166
	5	U. OF TEXAS,HOUSTON	400	54	1900	400	425	70	3249
	6	U. OF TEXAS, S.A.	300	169	2664	355	12	0	3500
	7	UNIV. OF CONNECTICUT	1000	1100	1005	350	85	0	3540
	8	UNIVERSITY OF IOWA	1250	0	1400	400	565	0	3615
	9	UNIV. OF MINNESOTA	2400	205	675	36[illegible]	0	0	3645
	10	UNIV. OF KENTUCKY	1582	0	1532	470	98	42	3724
	11	UNIV. OF CALIF. L.A.	0	807	1965	400	653	110	3935
	12	UNIV. OF LOUISVILLE	1570	20	1705	585	100	0	3980
	13	UNIV. OF FLORIDA	1800	0	2000	250	0	40	4090
	14	U. OF PUERTO RICO	567	20	3570	0	40	32	4229
	15	MED. U OF S CAROLINA	1775	0	2000	383	0	91	4249
	16	SO. ILLINOIS UNIV.	1116	220	2251	620	50	0	4257
	17	UNIV. OF TENNESSEE	1767	167	2135	500	96	0	4665
	18	OHIO STATE UNIV.	1755	225	2200	340	90	114	4724
	19	UNIV. OF ILLINOIS	1116	441	2762	350	63	66	4798
	20	SUNY, STONY BROOK	3300	63	522	650	194	84	4813
	21	U. OF WASH. SEATTLE	1029	0	2741	431	710	120	5031
	22	UNIV. OF OKLAHOMA	1725	82	2540	650	60	12	5069
	23	VIRGINIA COMM. UNIV.	2730	110	1820	350	20	80	5110
	24	UNIV. OF OREGON	1803	185	2700	300	0	255	5243
	25	LOUISIANA ST. UNIV.	1400	67	3549	250	0	108	5374
	26	MED. COL. OF GEORGIA	1701	45	2900	440	290	30	5406
	27	UNIV. OF MARYLAND	2600	102	2412	300	105	233	5752
	28	UNIV. OF ALABAMA	1200	440	3420	200	165	387	5812
	29	UNIV. OF MISSOURI KC	0	2556	2750	500	122	0	5928
	30	WEST VIRGINIA UNIV.	819	74	4627	560	65	0	6145
	31	UNIV. OF N. CAROLINA	1045	354	4274	474	15	0	6162
	32	UNIV. OF MICHIGAN	3168	0	2800	425	44	67	6504
	33	NEW JERSEY COLLEGE	5000	165	1500	400	109	0	7174
	34	SUNY, BUFFALO	3300	80	4500	500	0	0	8380
	35	UNIV. OF COLORADO	20109	0	1605	600	103	305	22722
MEAN			2117.46	249.66	2273.17	395.06	129.23	67.26	5231.83
PRIVATE									
	1	BAYLOR COL. OF DENT.	510	0	2200	559	19	30	3318
	2	HOWARD UNIVERSITY	2200	230	3200	0	0	50	5680
	3	MEHARRY MED COLLEGE	5500	211	735	401	0	100	6947
	4	CREIGHTON UNIVERSITY	6010	0	1203	404	0	0	7617
	5	MARQUETTE UNIVERSITY	5750	32	2490	440	0	0	8712
	6	CASE WESTERN UNIV.	5900	55	2469	250	30	142	8846
	7	LOYOLA UNIVERSITY	6430	0	2137	491	0	72	9130
	8	HARVARD UNIVERSITY	7800	0	700	300	25	400	9225
	9	UNIV. OF PITTSBURGH	5600	0	3105	613	225	53	9596
	10	TEMPLE UNIVERSITY	5140	5	3675	1000	0	0	9820
	11	EMORY UNIVERSITY	7100	0	2262	542	44	0	9948
	12	ORAL ROBERTS UNIV.	6900	500	1190	650	370	500	10110
	13	DETROIT UNIVERSITY	6700	160	3500	0	0	0	10360
	14	NORTHWESTERN UNIV.	8400	0	600	650	790	110	10550
	15	COLUMBIA UNIVERSITY	8460	0	1200	615	157	255	10687
	16	WASHINGTON UNIV. SL	8475	0	2050	335	88	0	10948
	17	LOMA LINDA UNIV.	7800	0	3997	0	180	0	11977
	18	FAIRLEIGH DICK UNIV	9546	147	1963	375	0	28	12059
	19	UNIV. OF SO. CALIF.	8604	146	3424	600	30	0	12804
	20	GEORGETOWN UNIV.	9900	0	2700	531	0	0	13131
	21	BOSTON UNIVERSITY	11500	0	1043	405	13	400	13361
	22	U. OF PENNSYLVANIA	10230	295	2900	500	0	150	14075
	23	NEW YORK UNIVERSITY	11100	300	3659	564	0	0	15623
	24	UNIV. OF PACIFIC	11550	0	3475	937	0	174	16136
	25	TUFTS UNIVERSITY	12350	55	2929	750	810	372	17266
MEAN			7578.20	85.44	2352.24	476.48	111.24	113.44	10717.04
TOTAL MEAN			4392.77	181.23	2306.12	428.98	121.73	86.50	7517.33

TABLE 11
TOTAL UNDERGRADUATE EDUCATIONAL COSTS
RANK ORDERED BY TOTAL COSTS
1980-81

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRU-MENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	U. OF TEXAS,HOUSTON	1600	211	2750	1050	1490	280	7381
2	U. OF TEXAS, S.A.	1200	451	5376	1017	48	0	8092
3	BAYLOR COL. OF DENT.	2040	0	4868	1382	71	120	8481
4	SO. ILLINOIS UNIV	3348	660	3432	1095	130	0	8665
5	UNIV. OF CALIF S.F.	0	3928	3721	980	399	99	9127
6	U. OF PUERTO RICO	2313	40	6655	15	170	128	9321
7	UNIV. OF MISSISSIPPI	7200	0	1620	750	240	300	10110
8	WEST VIRGINIA UNIV.	2695	218	5547	1200	485	0	10145
9	INDIANA UNIVERSITY	5336	0	3976	784	60	0	10156
10	UNIVERSITY OF IOWA	5000	0	3540	1010	1060	0	10610
11	MED. U OF S CAROLINA	5736	0	4000	734	5	364	10839
12	UNIV. OF KENTUCKY	6328	0	3060	1558	194	168	11308
13	OHIO STATE UNIV.	5265	675	4235	643	440	342	11600
14	UNIV. OF N. CAROLINA	3944	1294	5637	835	60	0	11770
15	UNIV. OF LOUISVILLE	6280	70	3880	1500	403	0	12133
16	UNIV. OF CALIF. L.A.	0	3458	5730	1100	1498	440	12226
17	UNIV. OF FLORIDA	6750	0	4850	500	0	160	12260
18	UNIV. OF CONNECTICUT	4000	4400	2755	1300	190	0	12645
19	UNIV. OF NEBRASKA	6940	638	4900	0	200	0	12678
20	LOUISIANA ST. UNIV.	5600	225	5848	695	0	432	12800
21	UNIV. OF ILLINOIS	4464	1764	5521	850	252	264	13115
22	UNIV. OF OKLAHOMA	6900	328	5005	1345	200	48	13826
23	UNIV. OF MINNESOTA	9600	820	1725	720	1000	0	13865
24	MED. COL. OF GEORGIA	7206	210	5070	1485	990	140	15101
25	UNIV. OF ALABAMA	4800	1760	5440	600	1265	1548	15413
26	HOWARD UNIVERSITY	8800	910	5565	0	45	200	15520
27	UNIV. OF OREGON	7212	740	5850	1000	0	1020	15822
28	U. OF WASH. SEATTLE	4116	0	7365	879	3293	480	16133
29	UNIV. OF TENNESSEE	8246	780	5670	1235	288	0	16219
30	UNIV. OF MARYLAND	10400	408	4561	600	255	932	17156
31	VIRGINIA COMM. UNIV.	11020	440	4472	905	80	320	17237
32	UNIV. OF MISSOURI KC	0	10650	5240	1000	454	0	17344
33	SUNY, STONY BROOK	13200	252	1836	2200	776	336	18600
34	SUNY, BUFFALO	13200	320	5325	1275	0	0	20120
35	UNIV. OF MICHIGAN	12672	0	6200	1135	176	268	20451
36	NEW JERSEY COLLEGE	20000	510	2000	1000	256	0	23766
37	ORAL ROBERTS UNIV.	20700	1300	2035	1450	940	1500	27925
38	UNIV. OF PITTSBURGH	22400	0	4473	1071	350	212	28506
39	CREIGHTON UNIVERSITY	24040	0	3936	1311	30	0	29317
40	MARQUETTE UNIVERSITY	23000	64	5450	935	0	0	29449
41	MEHARRY MED COLLEGE	22000	638	5714	1202	30	400	29984
42	TEMPLE UNIVERSITY	20560	40	6429	3200	290	0	30519
43	CASE WESTERN UNIV.	23600	220	5439	590	120	568	30537
44	LOYOLA UNIVERSITY	25720	0	4897	1242	0	288	32147
45	DETROIT UNIVERSITY	26800	640	6750	0	0	0	34190
46	EMORY UNIVERSITY	28400	0	5425	1040	114	0	34979
47	HARVARD UNIVERSITY	31200	0	3670	695	25	1600	37190
48	UNIV. OF SO. CALIF.	31548	542	5000	1025	30	0	38145
49	UNIV. OF PACIFIC	34650	35	3870	1195	0	522	40272
50	NORTHWESTERN UNIV.	33600	0	1950	1700	2935	440	40625
51	COLUMBIA UNIVERSITY	33840	0	5135	1270	628	1020	41893
52	WASHINGTON UNIV. SL	33900	0	5931	904	1297	0	42032
53	LOMA LINDA UNIV.	33800	0	8107	0	455	0	42362
54	FAIRLEIGH DICK UNIV	35964	628	5184	1290	0	112	43178
55	TUFTS UNIVERSITY	37050	165	2943	1100	967	1006	43231
56	GEORGETOWN UNIV.	39600	0	5917	1311	0	0	46828
57	U. OF PENNSYLVANIA	37710	1180	6150	1850	0	600	47490
58	NEW YORK UNIVERSITY	42200	300	6150	946	0	0	49596
59	BOSTON UNIVERSITY	46000	0	4443	1105	13	1600	53161
60	UNIV. OF COLORADO	80436	0	3999	1442	217	1220	87314
MEAN		16868.92	698.53	4703.70	1037.5	415.23	324.62	24048.42
TOTAL MEAN		16868.82	698.53	4703.70	1037.5	415.23	324.62	24048.42

TABLE 12
TOTAL UNDERGRADUATE EDUCATIONAL COSTS
RANK ORDERED BY TOTAL COSTS AND TYPE OF INSTITUTION
1980-81

	RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRU- MENTS	TEXT- BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
PUBLIC									
	1	U. OF TEXAS,HOUSTON	1600	211	2750	1050	1490	280	7381
	2	U. OF TEXAS, S.A.	1200	451	5376	1017	48	0	8092
	3	SO. ILLINOIS UNIV.	3348	660	3432	1095	130	0	8665
	4	UNIV. OF CALIF S.F.	0	3928	3721	980	399	99	9127
	5	U. OF PUERTO RICO	2313	40	6655	15	170	128	9321
	6	UNIV. OF MISSISSIPPI	7200	0	1620	750	240	300	10110
	7	WEST VIRGINIA UNIV.	2695	218	5547	1200	485	0	10145
	8	INDIANA UNIVERSITY	5336	0	3976	784	60	0	10156
	9	UNIVERSITY OF IOWA	5000	0	3540	1010	1060	0	10610
	10	MED. U OF S CAROLINA	5736	0	4000	734	5	364	10839
	11	UNIV. OF KENTUCKY	6328	0	3060	1558	194	168	11308
	12	OHIO STATE UNIV.	5265	675	4235	643	440	342	11600
	13	UNIV. OF N. CAROLINA	3944	1294	5637	835	60	0	11770
	14	UNIV. OF LOUISVILLE	6280	70	3880	1500	403	0	12133
	15	UNIV. OF CALIF. L.A.	0	3458	5730	1100	1498	440	12226
	16	UNIV. OF FLORIDA	6750	0	4850	500	0	160	12260
	17	UNIV. OF CONNECTICUT	4000	4400	2755	1300	190	0	12645
	18	UNIV. OF NEBRASKA	6940	638	4900	0	200	0	12678
	19	LOUISIANA ST. UNIV.	5600	225	5848	695	0	432	12800
	20	UNIV. OF ILLINOIS	4464	1764	5521	850	252	264	13115
	21	UNIV. OF OKLAHOMA	6900	328	5005	1345	200	48	13826
	22	UNIV. OF MINNESOTA	9600	820	1725	720	1000	0	13865
	23	MED. COL. OF GEORGIA	7206	210	5070	1485	990	140	15101
	24	UNIV. OF ALABAMA	4800	1760	5440	600	1265	1548	15413
	25	UNIV. OF OREGON	7212	740	5850	1000	0	1020	15822
	26	U. OF WASH. SEATTLE	4116	0	7365	879	3293	480	16133
	27	UNIV. OF TENNESSEE	8246	780	5670	1235	288	0	16219
	28	UNIV. OF MARYLAND	10400	408	4561	600	255	932	17156
	29	VIRGINIA COMM. UNIV.	11020	440	4472	905	80	320	17237
	30	UNIV. OF MISSOURI KC	0	10650	5240	1000	454	0	17344
	31	SUNY, STONY BROOK	13200	252	1836	2200	776	336	18600
	32	SUNY, BUFFALO	13200	320	5325	1275	0	0	20120
	33	UNIV. OF MICHIGAN	12672	0	6200	1135	176	268	20451
	34	NEW JERSEY COLLEGE	20000	510	2000	1000	256	0	23766
	35	UNIV. OF COLORADO	80436	0	3999	1442	217	1220	87314
MEAN			8371.63	1007.14	4479.74	983.91	473.54	265.40	15581.37
PRIVATE									
	1	BAYLOR COL. OF DENT.	2040	0	4868	1382	71	120	8481
	2	HOWARD UNIVERSITY	8800	910	5565	0	45	200	15520
	3	ORAL ROBERTS UNIV.	20700	1300	2035	1450	940	1500	27925
	4	UNIV. OF PITTSBURGH	22400	0	4473	1071	350	212	28506
	5	CREIGHTON UNIVERSITY	24040	0	3936	1311	30	0	29317
	6	MARQUETTE UNIVERSITY	23000	64	5450	935	0	0	29449
	7	MEHARRY MED COLLEGE	22000	638	5714	1202	30	400	29984
	8	TEMPLE UNIVERSITY	20560	40	6429	3200	290	0	30519
	9	CASE WESTERN UNIV.	23600	220	5439	590	120	568	30537
	10	LOYOLA UNIVERSITY	25720	0	4897	1242	0	288	32147
	11	DETROIT UNIVERSITY	26800	640	6750	0	0	0	34190
	12	EMORY UNIVERSITY	28400	0	5425	1040	114	0	34979
	13	HARVARD UNIVERSITY	31200	0	3670	695	25	1600	37190
	14	UNIV. OF SO. CALIF.	31548	542	5000	1025	30	0	38145
	15	UNIV. OF PACIFIC	34650	35	3870	1195	0	522	40272
	16	NORTHWESTERN UNIV.	33600	0	1950	1700	2935	440	40625
	17	COLUMBIA UNIVERSITY	33840	0	5135	1270	628	1020	41893
	18	WASHINGTON UNIV. SL	33900	0	5931	904	1297	0	42032
	19	LOMA LINDA UNIV.	33800	0	8107	0	455	0	42362
	20	FAIRLEIGH DICK UNIV	35964	628	5184	1290	0	112	43178
	21	TUFTS UNIVERSITY	37050	165	2943	1100	967	1006	43231
	22	GEORGETOWN UNIV.	39600	0	5917	1311	0	0	46828
	23	U. OF PENNSYLVANIA	37710	1180	6150	1850	0	600	47490
	24	NEW YORK UNIVERSITY	42200	300	6150	946	0	0	49596
	25	BOSTON UNIVERSITY	46000	0	4443	1105	13	1600	53161
MEAN			28764.88	266.48	5017.24	1112.56	333.60	407.52	35902.28
TOTAL MEAN			16868.82	698.53	4703.70	1037.52	415.23	324.62	24048.42

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